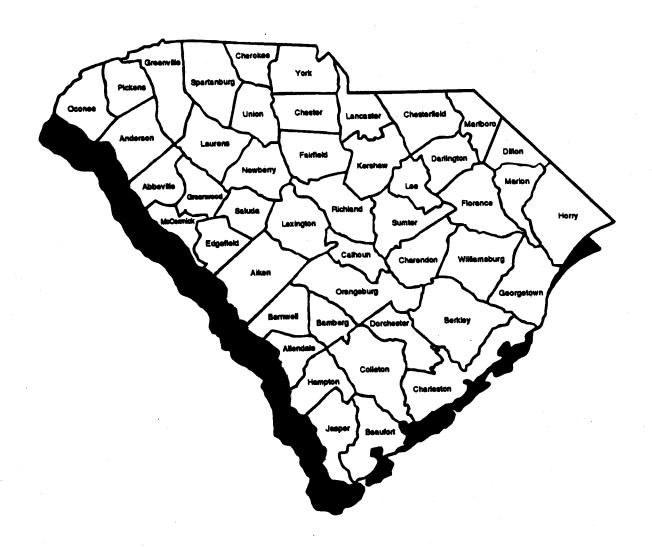
DRAFT 2008-2009 South Carolina Health Plan



Staff Recommendation to the
South Carolina State Health Planning Committee
South Carolina Department of Health and Environmental Control

South Carolina State Health Planning Committee

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CHAPTER I

INTRODUCTION

Legal Basis

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CHAPTER I

INTRODUCTION

A. Legal Basis:

Section 44-7-180 of the South Carolina Code of Laws requires the Department of Health and Environmental Control, with the advice of the S.C. State Health Planning Committee, to prepare a State Health Plan for use in the administration of the Certificate of Need Program.

B. Purpose:

The South Carolina Health Plan outlines the need for medical facilities and services in the State. This document is used as one of the criteria for reviewing projects under the Certificate of Need Program.

C. Health Planning Committee:

This committee is composed of fourteen members. Twelve are appointed by the Governor with at least one member from each congressional district. Health care consumers, health care financiers, including business and insurance, and health care providers are equally represented. One member is appointed by the Chairman of the Board of Health and Environmental Control and the State Consumer Advocate is an ex-officio member. The State Health Planning Committee will review the South Carolina Health Plan and submit it to the Board of Health and Environmental Control for final revision and adoption.

D. Relationship With Other Agencies:

The Department has received consultation and advice from a number of State Agencies, including the Department of Mental Health, Department of Disabilities and Special Needs, Vocational Rehabilitation Department, Department of Social Services, Department of Alcohol and Other Drug Abuse Services, Continuum of Care for Emotionally Disturbed Children, and the Department of Health and Human Services, during the development of this plan including the collection and analysis of data. Other organizations affected under the program, such as the S.C. Hospital Association, the S.C. Home Care Association and the S.C. Health Care Association, have been consulted as the need arises. The Department wishes to express its appreciation for their assistance.

E. Standards of Construction and Equipment:

Construction of health care facilities will comply with the Standards for Licensing as promulgated by the S.C. Department of Health and Environmental Control.

F. Standards for Maintenance and Operation:

Pursuant to the "State Certification of Need and Health Facility Licensure Act," the Division of Health Licensing within the Department of Health and Environmental Control (DHEC) is designated as the responsible agency for the administration and enforcement of basic standards for maintenance and operation of health care facilities and services in South Carolina.

G. State Certification of Need and Health Facility Licensure Act:

1. The purpose of the State Certification of Need and Health Facility Licensure Act as amended is to promote cost containment, prevent unnecessary duplication of health care facilities and services, guide the establishment of health facilities and services that will best serve public needs, and ensure that high quality services are provided in health facilities in this State.

2. This law requires the:

- (1) issuance of a Certificate of Need prior to the undertaking of any project prescribed by this article;
- (2) adoption of procedures and criteria for submittal of an application and appropriate review prior to issuance of a Certificate of Need;
- (3) preparation and publication of a State Health Plan, with the advice of the health planning committee; and
- (4) licensure of facilities rendering medical, nursing and other health care.
- 3. An applicant desiring a Certificate of Need for a health-related facility or service or any specific or general information pertaining to the law or its application may contact the Bureau of Health Facilities and Services Development, DHEC, at their mailing address: 2600 Bull Street, Columbia, South Carolina, 29201. The telephone number is (803) 545-4200; fax number is (803) 545-4579.
- 4. A copy of S.C. Department of Health and Environmental Control Regulation No. 61-15, Certification of Need for Health Facilities and Services, may be obtained from the above address, or accessed on the internet through www.scdhec.net.

H. Relative Importance of Project Review Criteria:

A general statement has been added to each section of Chapter II stating the project review criteria considered to be the most important in reviewing certificate of need applications for each type of facility, service, and equipment. These criteria are not listed in order of importance, but sequentially as found in Chapter 8 of Regulation No. 61-15, Certification of

Need for Health Facilities and Services. In addition, a finding has been made in each section as to whether the benefits of improved accessibility to each such type of facility, service and equipment may outweigh the adverse affects caused by the duplication of any existing facility, service or equipment.

I. Interpretation of the Plan:

The criteria and standards set forth in the Plan speak for themselves, and each section of the Plan must be read as a whole.

J. Safety of Patient Care:

There is both local and national concern regarding issues of patient safety in the delivery of health care services. Organizations such as the Centers for Medicare and Medicaid Services (CMA), The Joint Commission (TJC) and the Leapfrog Group have focused attention upon the quality of health care services, particularly in relation to patient safety. These issues include but are not limited to reduction of medical errors, elimination of wrong-patient/wrong-procedure surgical errors, reduction of medication errors and reducing the risk of health care-acquired infections. The Department of Health and Environmental Control shares this serious concern. Therefore, an applicant for a CON may be requested to provide specific detailed information related to patient safety and quality concerning specific services or programs.

CHAPTER II

PLANNING REGIONS AND FACILITY CATEGORIES

Inventory Regions and Service Areas

Exceptions to Service Area Standards

Identification of Inventory Regions

Estimated State Civilization Population

Patient Statistics

Facility Information and Plan Cut-Off Date

Categories of Facilities & Services

General Medical Facilities and Services

General Hospitals

General Hospitals – Bed Supply

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Long-Term Care Hospitals

Critical Access Hospitals

Obstetrical & Neonatal Services

Obstetrical Services

Neonatal Services

Pediatric Inpatient Services

Cardiovascular Care

Cardiac Catheterization

Open Heart Surgery

Megavoltage Radiotherapy & Radiosurgery

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Outpatient Facilities

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Emergency Hospital Services

Trauma Referral System

Community Psychiatric Beds

Crisis Stabilization Beds

Residential Treatment Facilities for Children & Adolescents

Alcohol & Drug Abuse Facilities

Medical Detoxification

Inpatient Treatment

Narcotic Treatment Programs

Rehabilitation Facilities

Long-Term Care Facilities & Services

Nursing Homes

Medicaid Nursing Home Permits

Mental Retardation Facilities

Retirement Community Nursing Homes (Restricted Beds)

Hospice Programs

Home Health Agencies

CHAPTER II

PLANNING REGIONS AND FACILITY CATEGORIES

A. Inventory Regions and Service Areas:

This State Plan has adopted four regions and one statewide category for the purpose of inventorying health facilities and services as specified in Section C. below. These regions, based on existing geographic, trade and political areas, are a practical method of administration.

The needs for hospital beds are based on the utilization of individual facilities. Nursing home and home health service needs are projected by county. The needs for acute psychiatric services, alcohol and drug abuse services, comprehensive rehabilitation services, and residential treatment centers for children and adolescents are based on various service areas and utilization methodologies specified herein. Institutions serving a restricted population throughout the state are planned on a statewide basis. The needs for most services (cardiac catheterization, open heart surgery, etc.) are based upon the service standard, which is a combination of utilization criteria and travel time requirements. Each service standard constitutes the service area for that particular service.

Any service area may cross multiple administrative, geographic, trade and/or political boundaries. It is recognized that due to factors which may include availability, accessibility, personal or physician preferences, insurance and managed care contracts or coverage, or other reimbursement issues, patients may seek and receive treatment outside the county or inventory region in which they reside and/or outside of the state. Therefore, service areas may specifically cross inventory regions and/or state boundaries. The need for a service is analyzed by an assessment of existing resources and need in the relevant service area, along with other factors set forth in this Plan and applicable statutes and regulations.

B. Exceptions to Service Area Standards:

It must be recognized that the health care delivery system is in a state of evolution both nationally and in South Carolina. Due to the health reform movement, we are seeing a number of health care facilities consolidating and establishing provider networks in order to better compete for contracts within the new environment. This is particularly important for the smaller, more rural, facilities that run the risk of being bypassed by insurers and health care purchasers looking for the availability of comprehensive health care services for their subscribers.

Given the changing nature of the health care delivery system, affiliated hospitals may sometimes desire to transfer or exchange specific technologies in order to better meet an identified need. Affiliated hospitals are defined as being two or more health care facilities, whether inpatient or outpatient, owned, leased, sponsored, or who have a formal legal relationship with a central organization and whose relationship has been established for reasons other than for transferring beds, equipment or services. There may be certain instances where such a transfer or exchange of acute services could be accomplished in a cost-effective manner and result in a more efficient allocation of

health care resources. This transfer or exchange of services applies to both inpatient and outpatient services; however, such transfers or exchanges could only occur between facilities within the same licensing category. A Certificate of Need would be required to achieve the transfer or exchange of services. In order to evaluate a proposal for the transfer or exchange of any health care technology reviewed under the Certificate of Need program, the following criteria must be applied to it:

- (1) A transfer or exchange of services may be approved only if there is no overall increase in the number or amount of such services;
- (2) Although such transfers may cross county or service area lines, the facilities must be located within the one-way driving time established for the proposed service of each other, as determined by the Department;
- (3) The facility receiving the service must demonstrate the need for the additional capacity based on both historical and projected utilization patterns;
- (4) The applicants must explain the impact of transferring the technology on the health care delivery system of the county and/or service area from which it is to be taken; any negative impacts must be detailed along with the perceived benefits of the proposal;
- (5) The facility giving up the service may not use the loss of such services as justification for a subsequent request for the approval of establishment of such service;
- (6) A written contract or agreement between the governing bodies of the affected facilities approving the transfer or exchange of services must be included in the Certificate of Need process;
- (7) Each facility giving up a service must acknowledge in writing that this exchange is permanent; any further transfers would be subject to this same process.
- C. Identification of Inventory Regions:

The inventory regions are designated as follows:

Region Counties

- I Anderson, Cherokee, Greenville, Oconee, Pickens, Spartanburg, and Union.
- II Abbeville, Chester, Edgefield, Fairfield, Greenwood, Kershaw, Lancaster, Laurens, Lexington, McCormick, Newberry, Richland, Saluda and York.
- III Chesterfield, Clarendon, Darlington, Dillon, Florence, Georgetown, Horry, Lee, Marion, Marlboro, Sumter and Williamsburg.

IV Aiken, Allendale, Bamberg, Barnwell, Beaufort, Berkeley, Calhoun, Charleston, Colleton, Dorchester, Hampton, Jasper and Orangeburg.

D. Estimated State Civilian Population:

This Plan has been developed using the estimated civilian population of 4,263,980 for 2006 and projected population of 4,583,130 for 2013 where these projections were required for calculations. All population data (county, planning area, and statewide) were computed by the State Budget and Control Board, Division of Research and Statistical Services, in cooperation with the U.S. Bureau of Census. The Governor has designated the above agency as the official source of all population data to be used by state agencies.

E. Patient Statistics:

Patient statistics in the Plan are based on the 2006 Fiscal Year for health care facilities.

F. Facility Information and Plan Cut-Off Date:

Only those facilities reviewed under the Certificate of Need program are included in the inventory. The cut-off date for inclusion of information in this Plan was November 1, 2007.

- G. Categories of Facilities and Services:
- 1. General Medical Facilities and Services

(A) General Hospitals

(1) Definitions:

- (a) A "hospital" means a facility organized and administered to provide overnight medical or surgical care or nursing care of illness, injury, or infirmity and may provide obstetrical care, and in which all diagnoses, treatment, or care is administered by or under the direction of persons currently licensed to practice medicine, surgery, or osteopathy.
- (b) "Hospital beds" means a bed for an adult or child patient. Bassinets for the newborn in a maternity unit nursery, beds in labor rooms, recovery rooms, and other beds used exclusively for emergency purposes are not included in this definition.

(2) Bed Capacity is as follows:

(a) For existing beds, capacity is considered bed space designated exclusively for inpatient care, including space originally designed or remodeled for inpatient beds even though temporarily not used for such purposes. The number of beds counted in

any patient room is the maximum number for which adequate square footage is provided, except that single beds in single rooms have been counted even if the room contained inadequate square footage.

Adequate square footage is defined as:

- 100 square feet in single rooms;
- 80 square feet per bed or pediatric crib in multi-bed rooms;
- 40 square feet per bassinet in pediatric nurseries.

In measuring the square footage of patient rooms for the purpose of determining bed capacity, only the net usable space in the room was considered. Space in toilet rooms, washrooms, closets, vestibules, and corridors were not included.

- (b) For facilities constructed under the Certificate of Need program, bed capacity will be as stated in the certificate, regardless of oversize room construction.
- (c) For Areas Included:
 - 1. Bed space in <u>all</u> nursing units, including: (1) intensive care unit and (2) minimal or self-care units.
 - 2. Isolation units.
 - 3. Pediatric units, including: (1) pediatric bassinets and (2) incubators located in the pediatric department.
 - 4. Observation units equipped and staffed for overnight use.
 - 5. All space designated for inpatient bed care even if currently closed or assigned to easily convertible, non-patient uses such as administration offices or storage.
 - 6. Space in areas originally designed as solaria, waiting rooms, offices, conference rooms and classrooms that have necessary fixed equipment and are accessible to a nurses' station exclusively staffed for inpatient care.
 - 7. Bed space under construction if planned for immediate completion (not an unfinished "shell" floor).

(d) For Areas Excluded:

- 1. Newborn nurseries in maternity department.
- 2. Labor rooms.
- 3. Recovery rooms.
- 4. Emergency units.
- 5. Preparation or anesthesia induction rooms.
- 6. Rooms used for diagnostic or treatment procedures unless originally designed for patient care.
- 7. Hospital staff bed areas, including accommodations for on-call staff unless originally designed for patient care.

- 8. Corridors.
- 9. Solaria, waiting rooms and such which are <u>not</u> permanently set aside, equipped and staffed exclusively for inpatient bed care.
- 10. Unfinished space (shell) {an area that is finished except for movable equipment shall <u>not</u> be considered unfinished space}.
- 11. Psychiatric, substance abuse and comprehensive rehabilitation units of general hospitals are a separate category of bed utilizing the same criteria outlined for general acute beds.

(3) Inventory:

- (a) All licensed general hospitals, including Federal facilities, are listed in the inventory. Patient days and admissions are as reported by the hospital. The number of patient days utilized for the general hospital bed need calculations does not include days of care rendered in licensed psychiatric units, substance abuse units, or comprehensive rehabilitation units of hospitals. These days of care are shown in the corresponding inventories for each type of service. In addition, the days of care provided in Long Term Care hospitals are not included in the general bed need calculations.
- (b) Total capacity by survey refers to a total designed capacity or maximum number of beds that may be accommodated as determined by an on-site survey. This capacity may exceed the number of beds actually set up and in use. It may also differ from the licensed capacity, which is based on State laws and regulations. Beds have been classified as conforming and nonconforming according to standards of plant evaluation, such as:
 - 1. Fire-resistivity of each building.
 - 2. Fire and other safety factors of each building.
 - 3. Design and structural factors affecting the function of nursing units.
 - 4. Design and structural factors affecting the function of service departments.

(4) Narrative: General Hospital Beds

The General Acute Hospital bed need methodology is based on analyses including historical utilization; nationally recognized bed need methodologies; and consideration of the physical characteristics of hospitals in the State. Based upon these analyses, variable occupancy rate factors were developed, as follows:

0-174 bed hospitals, 65%; 175-349 bed hospitals, 70%; and 350+ bed hospitals, 75%.

The population and associated utilization is broken down by age groups. The use rates and projected average daily census are made for the age cohorts of 0-17, 18-64, and 65 and over, recognizing that different population groups have different hospital utilization rates. For

some hospitals, different age groups were used based on the data provided by the facility.

It should be noted that, throughout the Plan where the term "hospital bed need" is specified, these figures are actually based upon demand or utilization data for the general acute hospitals. Use of these planning factors is not intended to stem initiative or to suggest that facilities cannot operate at more efficient levels than used in the calculations without additional beds.

The methodology for calculating bed needs is as follows:

- (a) Calculations of bed need are made for individual hospitals, because of the differing occupancy factors used for individual facilities, and then summed by county to get the overall county bed need.
- (b) 1. Multiply the current facility use rate by age cohort by the projected population by age cohort (in thousands) and divide by 365 to obtain a projected average daily census by age cohort.
 - 2. Divide the sum of the age cohort projected facility average daily census by the variable occupancy (.65/.70/.75) to determine the number of beds needed to meet the area's need.
- (c) The number of additional beds needed or excess beds is obtained by subtracting the number of existing beds from the bed need.
- (d) If a county indicates a surplus of beds, then no additional beds will be approved unless an individual hospital in the county indicates a need for additional beds. Should an individual hospital indicate a need for additional beds, then a maximum of the actual projected bed need or up to 30 additional beds may be approved for that hospital to allow for the construction of an economical unit at either the existing hospital site or another site, if the existing hospital is relocating or has relocated in whole or in part to that site. The hospital requesting the addition must document the need for additional beds beyond those indicated as needed by the methodology stated above, based on historical and projected utilization, as well as projected population growth or other factors demonstrating the need for the proposed beds. Additional beds will only be approved for the specific hospital indicating a need.
- (e) If there is a need for additional hospital beds in the county, then any entity may apply to add these beds within the county. If the number of beds needed is less than 30, than up to a total of 30 beds could be approved for any entity at any location within the county. An applicant requesting additional beds beyond those indicated as needed by the methodology stated above, must document the need for additional beds based on historical and projected utilization, floor plan layouts, projected population growth that has not been considered in this Plan or other factors demonstrating the need for the proposed beds. It is up to the applicant to document the need and the potential

negative impact on the existing facilities.

- (f) In some areas of South Carolina, there is a considerable influx of tourists who are not counted in the permanent population. If an individual hospital in these areas can document and demonstrate the need for additional beds due to non-resident (tourist) population, and seasonal utilization fluctuations due to this population, then the Department may approve some additional beds at the existing hospital based on further analysis.
- Should a hospital request additional beds due to the deletion of services at a Federal facility that results in the immediate impact on the utilization of the hospital, then additional beds may be approved at the affected hospital. The impacted hospital must document this increase in demand and explain why additional beds are needed to accommodate the care of patients previously served at a Federal facility. Based on the analysis of utilization provided by the affected hospital, the Department may approve some additional hospital beds to accommodate this immediate need.
- (h) Because of the low utilization and the low capital cost of converting hospital-based nursing home, psychiatric and/or substance abuse beds to general acute care hospital beds, the following policies may apply:
 - 1. Hospitals that have licensed nursing home beds within the hospital may be allowed to convert these nursing home beds to acute care hospital beds only within the hospital provided the hospital can document an actual need for these additional acute care beds. This will be based on actual utilization using current information. A CON is required for this conversion.
 - 2. Existing general hospitals that have inpatient psychiatric, rehabilitation, or substance abuse beds may be allowed to convert these specialty beds to acute care hospital beds regardless of the projected need for general acute care hospital beds, provided a Certificate of Need is received.
- (i) Changes in the delivery system due to health care reform have resulted in the consolidation of facilities and the establishment of provider networks. These consolidations and agreements may lead to situations where affiliated hospitals may wish to transfer beds between themselves in order to serve their patients in a more efficient manner. A proposal to transfer or exchange hospital beds requires a Certificate of Need and must comply with the following criteria:
 - 1. A transfer or exchange of beds may be approved only if there is no overall increase in the number of beds;
 - Such transfers may cross county lines; however, the applicants must document with patient origin data the historical utilization of the receiving facility by residents of the county giving up beds;

- 3. Should the response to Criterion 2. fail to show a historical precedence of residents of the county transferring the beds utilizing the receiving facility, the applicants must document why it is in the best interest of these residents to transfer the beds to a facility with no historical affinity for them;
- 4. The applicants must explain the impact of transferring the beds on the health care delivery system of the county from which the beds are to be taken; any negative impacts must be detailed along with the perceived benefits of such an agreement;
- 5. The facility receiving the beds must demonstrate the need for the additional capacity based on both historical and projected utilization patterns;
- 6. The facility giving up the beds may not use the loss of these beds as justification for a subsequent request for the approval of additional beds;
- 7. A written contract or agreement between the governing bodies of the affected facilities approving the transfer or exchange of beds must be included in the Certificate of Need application;
- 8. Each facility giving up beds must acknowledge in writing that this exchange is permanent; any further transfers would be subject to this same process.
- (j) Factors to be considered regarding modernization of facilities should include:
 - 1. Functional arrangement of the facility as it relates to efficient handling of patients and related workloads.
 - 2. The ability to update medical technology within the existing plant.
 - 3. Existence of The Joint Commission (TJC) deficiencies or "grandfathered" licensure deficiencies.
 - 4. Cost efficiency of the existing physical plant versus plant revision, etc.
 - 5. Private rooms are now considered the industry standard.
- (1) Each modernization proposal must be evaluated on the basis of merit, cost efficiency, and impact on health delivery and status within the service area.

The following pages depict the calculation of hospital bed need as described earlier.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

a. Compliance with the Need Outlined in this Plan;

- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Acceptability;
- e. Financial Feasibility;
- f. Cost Containment; and
- g. Adverse Effects on Other Facilities.

General hospital beds are located within approximately thirty (30) minutes travel time for the majority of the residents of the State and current utilization and population growth are factored into the methodology for determining general hospital beds. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for these beds.

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FACILITY/COUNTY	AGE	2006 POP	2013 POP	2006 PAT DAYS	PROJ ADC	, % OCC 0	BED	EXIST	ADDED/OR (EXCESS)
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REGION									.*
ANMED HEALTH MEDICAL CENTER	<18 18-64	42,240	43,370	2,734 41,368	8 27 £				
	+65 TOTAL	23,810 173,710	27,760 185,160	81,213	246	0.75	329	423	96 -
ANMED WOMEN'S & CHILDRENS HOSP	<18 18-64	42,240	43,370	318	~ ‡				•
	+65 TOTAL	23,810 173,710	27,760 185,160	4,101 9,230	13 28	0.65	4	72	-28
ANDERSON COUNTY TOTAL		į					329	495	-94
UPSTATE CAROLINA MEDICAL CENTER	×18	14,350	15,050	1,014	۳ <u>ا</u>				
	18-64	34,390	37,060	9,024	23				
	TOTAL	55,390	59,760	17,469	8	0.65	82	125	43
CHEBOKEE COUNTY TOTAL							82	125	-43
ALLEN BENNETT MEMORIAL HOSPITAL	₹	97.810	100,960	103	0				
	18-64	258,150	280,240	96,796	20				
	9+65	46,370	54,180	7,595	24 7.	9			
	101A	402,330	433,380	404,4	?	3			
GREENVILLE MEMORIAL MEDICAL CENTER	×18	97,810	100,960	14,875	42				
	18-64	258,150	280,240	104,127	310 236				
	TOTAL	402,330	435,380	192,645	288	0.75			
ALLEN BENNETT MEMORIAL & #1 GREENVILLE MEMORIAL MEDICAL CTR & GREENVILLE HOSP SYSTEM - PATEWOOD	TOTAL						852	006	4
HILLCREST MEMORIAL HOSPITAL	۲ ۱ 8	97,810	100,960	18	0				
	18-64	258,150	280,240	4,255	<u>ლ</u> ;				
	+65 TOTAL	46,370 402,330	54,180 435,380	9,390 9,639	≃ 8	0.65	46	43	က
SAINT ERANCIS - DOWNTOWN	6 4	355,960	381,200	25,057	74				
	+65	46,370	54,180	33,404	107				
	TOTAL	402,330	435,380	58,461	180	0.70	258	526	32
SAINT FRANCIS - EASTSIDE	49	355,960	381,200	10,943	32				
	+65 TOTAL	46,370	24,180	2,727	y 4	0.65	8	83	30
	2	405,000	pap/pot	200/21					
							4 240	4 262	EF.
GREENVILLE COUNTY TOTAL							817,1	1,202	7

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FACILITY/COUNTY	AGE	2006 POP	2013 POP	2006 PAT DAYS			BED NEED		ADDED/OR (EXCESS)
OCONEE MEMORIAL HOSPITAL	<18	15,690	16,020	789		ii 68 11 11 10 11 11 11	11 13 14 14 14 14 15 11 11 11	14 14 14 16 16 16 16 16	
	18-64	43,570	46,040	18,448	<u>ያ</u> ነ				
	+65 TOTAL	12,590 71,850	16,130 78,190	12,825 32,062	101	0.65	155	169	-14
OCONEF COUNTY TOTAL							155	169	-14
CANNON MEMOBIAL HOSPITAL	×18	28.450	30.010	56	0				
CANICON MEMORIAL HOURS AT	18-64	78.420	85,630	1.948	ဖ				
	+65	13.780	16,330	3,158	5				
	TOTAL	120,650	131,970	5,132	16	0.65	52	22	90
PAI METTO BAPTIST MED CTR EASI EV	×	28.450	30.010	395	-				
	18-64	78,420	85,630	7,059	21				
	+65	13,780	16,330	10,647	SS 1	•	;	Ş	ć
	TOTAL	120,650	131,970	18,101	ર્	0.65	/B	80	77-
PICKENS COUNTY TOTAL							112	164	-52
MARY BLACK MEMORIAL	418	66,570	67,890	1,356	4				
	18-64	170,480	181,970	21,628	8				
	+65	32,990	38,670	8,490	7 6	0.0	135	176	4
	TOTAL	270,040	288,530	31,474	\$	0.70	55	0/-	Ŧ
SPARTANBURG REG MED CTR & #2	×18	96,570	67,890	4,108	+				
VILLAGE HEALTH CENTRE	18-64	170,480	181,970	67,262	197				
	+65	32,990	38,670	56,993 128,363	28 28 28	0.75	522	532	-10
	2	240,042	200,000	200,031	3	5	•		
SPARTANBURG COUNTY TOTAL							657	708	-51
WALLACE THOMSON HOSPITAL	×18	7,080	6,950	372	-				
	18-64	17,770	17,140	5,771	5 5				
	+65	4,870	5,280	7,630	8 8	43.0	8	143	83
	IOIAL	29,720	0/8'87	13,773	ñ	0.00	3	?	}
UNION COUNTY TOTAL							09	143	-83
				•					
REGION II									
ASSENTED ASSESSMENTED	4,5	6.730	6.810	136	0				
ABBEVILLE ANED WEDGOL OF THE	18-64	16,230	16,890	1,466	4				
	+65	3,920	4,400	1,906	9				
	TOTAL	26,880	28,100	3,508	5	0.65	16	52	φ
ABBEWII E COIINTY TOTAL							16	25	9
ABBEVILLE COOKIT TOTAL									

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			F	FY 2013 HOSPITAL BED NEED	BED NE	Ω			i d
FACILITY/COUNTY	AGE CAT	2006 POP	2013 POP	2006 PAT DAYS	- A	% 0000		EXIST BEDS	ADDED/OR (EXCESS)
CHESTER REGIONAL MEDICAL CENTER	< 418 18-64	9,030 21,380	9,000 21,910	619 3,045	2 6				
	+65 TOTAL	4,350 34,760	5,090 36,000	3,599 7,263	2 2	0.65	8	82	48
CHESTER COUNTY TOTAL	:						34	82	48
EDGEFIELD COUNTY HOSPITAL	18-64 18-64	5,840	5,850 19,000	107 700	7 0				
	+65	2,850	3,730	1,461	· Ω·			ļ	•
	TOTAL	25,870	28,580	2,268	ω	0.65	12	52	<u>.</u>
EDGEFIELD COUNTY TOTAL							12	25	-13
FAIRFIELD MEMORIAL HOSPITAL	¥ 79	6,220	6,170	69	۰ ۰				
	18-64 7-6-	3,090	15,600	1,328	4 1				
	TOTAL	24,420	25,530	3,459	Ξ.	9.0	17	52	φ
FAIRFIELD COUNTY TOTAL							11	25	**
SELF REGIONAL HEALTHCARE	×18	17,670	18,080	2,018	9				
	18-64	42,260	44,350	25,259	ال ال				
	TOTAL	69,100	72,740	58,272	174	0.70	248	334	98
GREENWOOD COUNTY TOTAL							248	334	98-
KERSHAW COUNTY MEDICAL CENTER	<18 <18	13,980	14,430	1,088	က				
	18-64	34,840	37,940	10,960	8 8				
	TOTAL	56,020	61,050	25,909	8 9	0.65	125	121	4
KERSHAW COUNTY TOTAL							125	121	*
SPRINGS MEMORIAL HOSPITAL	48	15,530	15,460	1,377	4				
	18-64	39,360	41,030	20,485	3 G				
	+65 TOTAL	7,420 62,310	8,540 65,130	13,399 35,261	105	0.65	162	199	-37
LANCASTER COUNTY TOTAL							162	199	-37
		!		ļ	•				
LAURENS COUNTY HOSPITAL	418 18-64	17,740 46,120	50,300	3/4 5,661	۲ /				
	+65 TOTAL	9,790 73,650	11,800 79,800	6,703 12,738	24	0.65	62	76	-14
LAURENS COUNTY TOTAL							62	76	-14

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FACILITY/COUNTY		AGE	2006 POP	2013 POP	2006 PAT DAYS	PROJ ADC	0ccu	BED NEED	EXIST BEDS	ADDED/OR (EXCESS)	
	H 6 6 11 11 11							H H H H H H H	H H H H H H H H		
LEXINGTON MEDICAL CENTER		<18	140,810	144,660	1,755	2					
		18-64	372,440	401,320	49,868	147					
		+65	58,270	72,320	43,975	150					
		TOTAL	571,520	618,300	95,598	305	0.75	402	384	18	
		1	* 0	000	0	(
PALMEL TO HEALTH BAPTIST &	2	818	140,810	144,000	2,030	9					
FALMEL TO HEAL IN PARKKIDGE		40.0	3/2,440	401,320	01,407	201					
		Co+	0/7/90	12,320	10,323	8 8	1	Š	636	ć	
		101AL	026,176	618,300	808'8/	243	0.73	470	S	?	
CINV INCIG OF IVEN CTTOM IVE		ă	140.810	144 660	21 571	2					
		18-64	372 440	401 320	89 169	263					
		46.5	58 270	72 320	41.167	140					
		TOTAL	571,520	618,300	151,907	464	0.75	619	6/9	40	
PROVIDENCE HOSPITAL		<18	140,810	144,660	89	0					
		18-64	372,440	401,320	27,058	8					
		+65	58,270	72,320	36,668	125					
		TOTAL	571,520	618,300	63,794	205	0.70	293	258	35	
		3	0	000	t	•					
PROVIDENCE HOSPITAL NE		817	140,810	144,660	ر د د	9					
P		18-64	372,440	401,320	7,485	3 9					
		+65 TOTA	571.520	72,320	4,808 12,350	စ္ ဇွ	0.65	g.	25	.25	
		2	030,170	500	2,20	3	3	3	5	i	
LEXINGTON/RICHLAND TOTAL								1,697	1,668	29	
		;	•			•					
NEWBERRY COUNTY MEMORIAL		<18 40 64	8,930	090'6	638	νţ					
		10-01 46-4	5,130	6 300	4,030 5,962	2 4					
		TOTAL	37 490	30,00	11 236	2 2	0.65	5	6	38	
		2	2	20,200		5	8	;	3	}	
NEWBERRY COUNTY TOTAL							:	52	90	-38	
PIEDMONT MEDICAL CENTER &	#	×18	45,170	46,290	2,753	œ					
FORT MILL MEDICAL CENTER		18-64	116,330	131,570	38,343	119					
		+65	18,910	23,360	29,666	9	i	į	ć	·	
		TOTAL	180,410	201,220	70,762	227	0.70	324	337	*	
YORK COUNTY TOTAL								324	332	89	
NEGICIA III											
CHESTERFIELD GENERAL HOSPITAL	<u>.</u>	<18	11,220	11,100	260	2					
		18-64	26,940	27,770	4,265	12					
		+65	5,180	6,160	4,222	4 4 %	28.0	Ş	ų.	70	
		2	0,00	20,00	ř S	3	3	}	3	2	
CHESTERFIELD COUNTY TOTAL								40	53	-19	

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			Ŧ	FY 2013 HOSPITAL BED NEED	BED NEE	Δ			TO BE	
FACILITY/COUNTY	AGE	2006 POP	2013 POP	2006 PAT DAYS	PROJ	occn	NEED	EXIST BEDS	ADDED/OR (EXCESS)	
	## ## ## ## ## ## ## ## ## ## ## ## ##		61 31 15 15 19 19 19 19 11	H 10 10 10 10 11 11 11 11 11 11 11 11 11	11 1 1 1 1 1 1 1 1					
CLARENDON MEMORIAL HOSPITAL	<18 18.64	7,990	7,750	492 7.374	- 5					
	+65 TOTAL	5,360	7,120	6,194 14,046	8 4	0.65	8	ሄ	12	
	,						6	93	43	
CLARENDON COUNTY							8	8	4	
CAROLINA PINES REGIONAL #5	<18 18-64 +65	17,790 42,060 8,370	17,330 42,840 9,910	2,352 18,834 13,972	ი გ. გ.					
	TOTAL	68,220	70,080	35,158	10 4	0.65	160	116	4	
MCLEOD MEDICAL CENTER - DARLINGTON	<18 18-64 +65 TOTAI	17,790 42,060 8,370 68,220	17,330 42,840 9,910 70.080	2,048 2,250 4,298	0 7 13	0.65	8	49	62-	
							700	188	15	
DARLINGTON COUNTY TOTAL							2	3	2	
MCLEOD MEDICAL CENTER - DILLON	<18 18-64 +65 TOTAL	8,380 18,420 3,430 30,230	7,940 18,560 3,840 30,340	1,035 6,923 3,481 11,439	3 11 32	0.65	8	79	-29	
THE FOR COUNTY TOTAL							જ	79	-29	
חברכת כספתו ביסואר										
CAROLINAS HOSPITAL SYSTEM	<18 18-64 +65 TOTAL	32,800 82,480 15,740 131,020	32,760 85,540 18,850 137,150	2,100 43,551 34,438 80,089	6 124 113 242	0.70	346	310	39	
WOMENS CTR CAROLINAS HOSP SYSTEM	0-64 +65 TOTAL	115,280 15,740 131,020	118,300 18,850 137,150	3,077 0 3,077	60	0.65	13	50	<i>L</i> -	
LAKE CITY COMMUNITY HOSPITAL	<18 18-64 +65 TOTAL	32,800 82,480 15,740 131,020	32,760 85,540 18,850 137,150	80 2,263 1,887 4,230	0 9 9 7 7 7 1 2 1 2 1 2 1 1 1 1 1 1 1 1 1 1 1	0.65	. 61	48	-29	
MCLEOD REGIONAL MEDICAL CENTER	<18 18-64 +65 TOTAL	32,800 82,480 15,740 131,020	32,760 85,540 18,850 137,150	7,888 61,301 45,124 114,313	22 174 148 344	0.75	458	453	'n	
FLORENCE COUNTY TOTAL							836	831	2	
GEORGETOWN MEMORIAL HOSPITAL	<18 18-64 +65 TOTAL	13,160 35,460 10,350 58,970	12,450 37,240 14,180 63,870	1,559 11,538 19,755 32,852	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	0.65	171	131	04	

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FACILITY/COUNTY	AGE	2006 POP	2013 POP	2006 PAT DAYS	PROJ	occn	BED NEED	BEDS	ADDED/OR (EXCESS)	
WACCAMAW COMMINITY HOSPITAL		13.160	12,450	481						
	18-64	35,460	37,240	9,190	58					
	+65	10,350	14,180	12,209	4	1	,	Ş	•	
	TOTAL	58,970	63,870	21,880	4	0.65	113	124	-	
GEORGETOWN COUNTY TOTAL							284	255	82	
SOMWAX HOSPITAL	۲ ک	42.940	43.880	1.803	တ					
	18-64	140,590	159,960	20,732	65					
	+65	36,950	49,070	15,137	SS.					
	TOTAL	220,480	252,910	37,596	125	0.70	179	210	<u>ب</u>	
GRAND STRAND REGIONAL MEDICAL CTR	×18	42,940	43,880	926	က					
	18-64	140,590	159,960	24,793	11					
	+65	36,950	49,070	31,513	115	į	į	Č	(
	TOTAL	220,480	252,910	57,232	195	0.70	278	569	מס	
FORIS COMMUNITY HOSPITAL & #6	× 8	42,940	43,880	558	2					
SEACOAST MEDICAL CENTER	18-64	140,590	159,960	7,194	22					
	+65	36,950	49,070	8,887	2 3	4	7.0	7,7	88	
	TOTAL	220,480	252,910	16,639	8	0.65	ò	6	β P	
HORRY COUNTY TOTAL							544	634	06-	<u></u>
MARION COUNTY MEDICAL CENTER	√ 18	9,490	9,080	1,038	ю [,]					
	18-64	22,340	22,650	14,234	40					
	+65	4,230	4,920	8,115	88	0	907	ţ	7	
	TOTAL	36,060	36,650	23,484	8	0.63	2	<u> </u>	<u>.</u>	
MARION COUNTY TOTAL							105	124	-19	(F)
MARLBORO PARK HOSPITAL	<18	7,300	066'9	311	-					
	18-64	17,480	16,570	2,591						
	+65 TOTAL	3,180	3,520	1,622	ი 5	0.65	19	8	-75	
	2	006,13	200,17		!					r
MARLBORO COUNTY TOTAL							19	8	-75	
TUOMEY	<18 10 54	30,830	31,500	2,083	დ წ					
	10-0- 46-4	13,470	15,970	32,720	105					
	TOTAL	112,850	118,560	67,204	204	0.70	292	283	o	
							000	6	•	
SUMTER COUNTY TOTAL							282	783	7	
INTERPORT INTERPORTATION INTERPORTATION	Ž	000 0	9 180	8	0	•				
	18-64	22,040	21.680	1,254	က					
	+65	4,980	5,880	1,647	S	(;		3	
	TOTAL	36,920	36,740	2,982	מס	0.65	<u>4</u>	ę,	=	
WILLIAM SBURG COUNTY TOTAL							14	25	-11	_

FY 2013 HOSPITAL BED NEED

			F	FY 2013 HOSPITAL BED NEED	BED NEE	0			TO PR	
FACILITY/COUNTY	AGE	2006 POP	2013 POP	2006 PAT DAYS	PROJ ADC	nooo %	BED NEED	EXIST BEDS	ADDED/OR (EXCESS)	
REGION IX					61 41 41 11 12 13 14 14	# # # # # # #		11 11 11 11 11 11 11 11		
AIKEN REGIONAL MEDICAL CENTER	<18 18-64	37,800 97,280	37,880 106,660	512 21,758	39					
	+65 TOTAL	20,820 155,900	25,450 169,990	20,168 42,438	88 <u>\$</u>	0.70	192	183	o	
AIKEN COUNTY TOTAL							192	183	6	
ALLENDALE COUNTY HOSPITAL	V .	3,060	3,020	8	0 1					
	18-64 +65	7,180	3,740 9,260	764 675	==					
	TOTAL	11,820	2,510	1,497	4	0.65	6	52	φ	
ALLENDALE COUNTY TOTAL							19	52	φ	
BAMBERG COUNTY MEMORIAL HOSPITAL	<18 10 64	4,090	3,740	122	٥ ٥					
	- - - - - - - - - - - - - - - - - - -	2,150	3,200 2,510	2,870	- თ					
	TOTAL	16,090	15,510	5,809	17	0.65	92	8	ક્ષ	
BAMBERG COUNTY TOTAL	ļ						26	59	-33	
BARNWELL COUNTY HOSPITAL	418 418	6,270	6,050	203	-					
	18-64	15,090	16,090	1,225	4 (
	+65 TOTAL	3,200 24,560	3,870 26,010	1,947 3,375	3 t	0.65	16	S	37	
BARNWELL COUNTY TOTAL							16	8	37	
BEALIEODT MEMOBIAL HOSBITAL	ž	28 400	27 140	1 599	4					
	18-64	81,570	90,940	21,220	65					
	+65	25,510	36,560	17,144	29					
	TOTAL	135,480	154,640	39,963	136	0.65	210	169	4	
HILTON HEAD REGIONAL MEDICAL CENTER	×18	28,400	27,140	293						
	18-64	81,570	90,940 36,560	5,950	2 4					
	TOTAL	135,480	154,640	17,518	8	0.65	26	8	4	
							100	6	37	
BEAUTONI COUNTY TOTAL							3			
	,	073 677	446.400	4 827	ų					
I KIDENI MEDICAL CENTEK	43 18-64	143,670 377,080	393,320	1,83/	120					
	+65	68,150	89,720	33,741	122					
	TOTAL	288,900	628,520	77,477	247	0.70	352	5 86	8	
SUMMERVILLE MEDICAL CENTER	0-64	520,750 68 150	538,800	13,621	98					
	TOTAL	588,900	628,520	24,130	3 12	0.65	118	25	24	

FY 2013 HOSPITAL BED NEED

										TA OT
FACILITY/COUNTY		AGE	2006 POP	2013 POP	2006 PAT DAYS	PROJ	, % 0000	BED	EXIST	ADDED/OR (EXCESS)
CHARLESTON MEMORIAL HOSPITAL #		-18-64 18-64 +65 TOTAL	143,670 377,080 68,150 588,900	145,480 393,320 89,720 628,520	75 4,076 198 4,349	12 13 13	0.65			
MUSC MEDICAL CENTER	#	<18 18-64 +65 TOTAL	. 143,670 377,080 68,150 588,900	145,480 393,320 89,720 628,520	24,639 78,025 26,962 129,626	68 223 97 389	0.75	923	604	- 65
ROPER HOSPITAL & ROPER ST FRANCIS MOUNT PLEASANT	\$	<18 18-64 +65 TOTAL	143,670 377,080 68,150 588,900	145,480 393,320 89,720 628,520	3,503 37,395 49,831 87,576	10 107 180 296	0.75	395	401	φ
BON SECOURS ST FRANCIS XAVIER		<18-64 +65 TOTAL	143,670 377,080 68,150 588,900	145,480 393,320 89,720 628,520	617 23,114 17,432 41,163	2 83 131	0.70	187	204	-17
EAST COOPER REGIONAL MEDICAL CTR	<u>د</u>	<18 18-64 +65 TOTAL	143,670 377,080 68,150 588,900	145,480 393,320 89,720 628,520	1,164 10,439 8,848 19,404	32 32 65 85	0.65	100	140	4
BERKELEY/CHARLESTON/DORCHESTER TOTAL	R TOTAL							1,691	1,739	48
COLLETON MEDICAL CENTER		<18 18-64 +65 TOTAL	10,640 24,430 5,150 40,220	10,850 25,470 6,300 42,620	629 13,148 13,558 27,335	38 45 85	0.65	. 131	131	0
COLLETON COUNTY TOTAL								131	131	0
HAMPTON REGIONAL MEDICAL CENTER	α	<18 18-64 +65 TOTAL	5,650 13,680 2,710 22,040	5,500 14,360 3,350 23,210	70 1,830 1,932 3,832	0 7 7	0.65	18	32	-14
HAMPTON COUNTY TOTAL								18	32	-14
COASTAL CAROLINA MEDICAL CENTER	~	<18 18-64 +65 TOTAL	5,190 14,010 2,490 21,690	4,970 15,770 3,240 23,980	88 2,032 2,753 4,873	o o o o o o o	0.65	25	34	φ
JASPER COUNTY TOTAL								25	31	9
REG MED CTR ORANGEBURG-CALHOUN	z	<18 18-64 +65 TOTAL	23,900 57,830 13,050 94,780	23,780 59,220 15,460 98,460	1,619 27,289 26,137 55,045	4 77 85 166	0.70	237	247	- 10
ORANGEBURG/CALHOUN COUNTY TOTAL	IAL							237	247	-10

FY 2013 HOSPITAL BED NEED

#1 BED NEEDS COMBINED; THE NEW HOSPITAL WAS CREATED BY TRANSFERRING BEDS FROM THE EXISTING HOSPITAL 8/25/03.
#2 BED NEEDS COMBINED; THE NEW HOSPITAL WAS CREATED BY TRANSFERRING BEDS FROM THE EXISTING HOSPITAL; APPEALED.
#4 BED NEEDS COMBINED; THE NEW HOSPITAL WAS CREATED BY TRANSFERRING BEDS FROM THE EXISTING HOSPITAL; APPEALED.
#5 CON FOR 50 BED EXPANSION VOIDED 2/5/07.
#6 BED NEEDS COMBINED; THE NEW HOSPITAL WAS CREATED BY TRANSFERRING BEDS FROM THE EXISTING HOSPITAL; APPEALED.
#6 BED NEEDS COMBINED; THE NEW HOSPITAL WAS CREATED BY TRANSFERRING BEDS FROM THE EXISTING HOSPITAL, APPEALED.
#7 CON ISSUED TO COMBINE THESE TWO FACILITIES 10/14/03.
#8 BED NEEDS COMBINED; THE NEW HOSPITAL WAS CREATED BY TRANSFERRING BEDS FROM THE EXISTING HOSPITAL 5/31/06.

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	2004	2002	2006		2004	2002	2006
REGION I	58.5	60.1	59.4	REGION III	64.3	8.99	65.6
ANIMED HEALTH MEDICAL CENTER ANIMED HEALTH WOMEN'S & CHILDREN'S UPSTATE CAROLINA MEDICAL CENTER ALLEN BENNETT MEMORIAL HOSPITAL GREENVILLE MEMORIAL HOSPITAL GREENVILLE LONG TERM ACUTE HILLCREST MEMORIAL HOSPITAL REGENCY HOSPITAL OF GREENVILLE SAINT FRANCIS - EASTSIDE OCONEE MEMORIAL HOSPITAL CANNON MEMORIAL HOSPITAL CANNON MEMORIAL HOSPITAL CANNON MEMORIAL HOSPITAL BJ WORKMAN MEMORIAL MARY BLACK MEMORIAL MARY BLACK MEMORIAL SPARTANBURG HOSP RESTORATIVE CARE SPARTANBURG REGIONAL MEDICAL CTR	47.6 38.0 76.7 77.8 37.5 63.2 63.2 66.9 66.9 67.9 30.2 53.7 11.9 40.2 59.8 64.5	52.3 28.6 37.9 73.9 73.9 73.9 59.8 59.8 50.2 50.7 50.7 50.7 50.7 50.7 50.7 50.7	52.6 335.1 335.1 335.1 35.0 53.0 54.0 54.0 54.0 54.0 55.0 56.0 56.0 56.0 56.0 56.0 56.0 56	CHESTERFIELD GENERAL HOSPITAL CLARENDON MEMORIAL HOSPITAL CAROLINA PINES REGIONAL MED CTR MCLEOD-DARLINGTON (WILSON MED) MCLEOD MED CTR - DILLON (ST EUGENE) CAROLINAS HOSPITAL SYSTEM LAKE CITY COMMUNITY HOSPITAL MCLEOD REGIONAL MEDICAL CENTER WOMEN'S CENTER CAROLINAS HOSP REGENCY HOSPITAL OF SC GEORGETOWN MEMORIAL HOSPITAL WACCAMAW COMMUNITY HOSPITAL GRAND STRAND REGIONAL MED CTR LORIS COMMUNITY HOSPITAL MARIBORO PARK HOSPITAL MARLBORO PARK HOSPITAL TUOMEY	40.1 53.7 85.2 20.5 55.0 74.9 89.6 81.8 81.2 63.9 64.4 67.3 70.0 70.0	36.8 64.0 83.4 27.1 27.1 27.1 22.7 22.7 29.3 89.3 78.8 63.6 67.1 16.8 70.6 44.3	42.0 68.7 83.0 24.0 7.5.4 7.5.4 90.0 90.0 68.7 68.7 73.1 64.4 74.2 72.2 73.2 73.2 73.2 73.2 73.2 73.2 73
REGION II	63.1	63.7	61.6	REGION IV	60.4	61.0	61.1
ABBEVILLE AREA MEDICAL CENTER CHESTER REGIONAL MEDICAL CENTER EDGEFIELD COUNTY HOSPITAL FAIRFIELD MEMORIAL HOSPITAL SELF REGIONAL HEALTHCARE KERSHAW COUNTY MEDICAL CENTER SPRINGS MEMORIAL HOSPITAL LAURENS COUNTY HOSPITAL LEXINGTON MEDICAL CENTER NEWBERRY COUNTY MEMORIAL HOSPITAL INTERMEDICAL HOSPITAL INTERMEDICAL HOSPITAL INTERMEDICAL HOSPITAL SCHOOL HOSPITAL PALMETTO HEALTH BAPTIST PALMETTO HEALTH RICHLAND PROVIDENCE HOSPITAL PROVIDENCE HOSPITAL PROVIDENCE HOSPITAL	20.6 31.3 20.2 20.2 23.2 55.2 65.6 61.7 61.9 61.9 77.2 70.6 74.7 74.7	32.5 26.4 27.0 35.3 35.3 37.5 60.7 73.6 73.6 73.6	38.4 24.3 33.9 9.45.6 58.7 77.3 66.5 71.9 71.9 72.3	AIKEN REGIONAL MEDICAL CENTER ALLENDALE COUNTY HOSPITAL BAMBERG COUNTY MEMORIAL HOSPITAL BARNWELL COUNTY HOSPITAL BEAUFORT MEMORIAL HOSPITAL HILTON HEAD REGIONAL MEDICAL CTR SUMMERVILLE MEDICAL CENTER BON SECOURS ST FRANCIS XAVIER CHARLESTON MEMORIAL HOSPITAL EAST COOPER REGIONAL MED CTR KINDRED HOSPITAL CHARLESTON MUSC MEDICAL CENTER ROPER HOSPITAL TRIDENT MEDICAL CENTER COLLETON MEDICAL CENTER HAMPTON REGIONAL MEDICAL CENTER COASTAL CAROLINA MEDICAL CENTER REGIONAL MEDICAL CENTER REGIONAL MEDICAL CENTER REGIONAL MEDICAL CENTER REGIONAL MEDICAL CENTER REG MED CTR ORANGEBURG/CALHOUN	64.1 19.6 28.1 26.5 85.0 61.0 61.0 74.9 78.0 16.9 74.0 53.6 53.6 53.6 53.6 53.6 53.6 53.6 53.6	66.3 24.5 20.5 20.5 73.8 54.4 72.9 81.5 16.3 57.7 76.7 76.7 37.4 37.4 56.0	63.5 16.4 27.0 27.0 76.2 76.2 79.1 79.1 76.2 53.2 53.2 53.2 53.2 58.0 78.3 78.3 15.4 61.1

(B) Long-Term Care Hospitals

Long Term Care Hospitals (LTCHs) provide treatment to patients with complex medical conditions like strokes, cardiac care, ventilator dependency, wound care and post-surgical care. These patients require up to 3 hours per day of rehabilitative treatment and have an average length of stay of 25 days or longer. Medicare pays for about 73% of all LTCH discharges.

There are more than 350 LTCHs nationwide, which may either be a freestanding facility, or may occupy space in another hospital ("hospital-within-a-hospital"). Hospitals must meet additional Federal criteria in order to qualify as a LTCH Hospital under the "hospital-within-a-hospital" model:

- 1) The new hospital must have a governing body, which is distinct and separate from the governing body of the host hospital, and the new body cannot be under the control of the host hospital or any third entity that controls both hospitals.
- 2) The LTCH must have a separate Chief Executive Officer through whom all administrative authority flows, who is not employed by or under contract with the host hospital or any third entity that controls both hospitals.
- The hospital must have a separate Chief Medical Officer who reports directly to the governing body and is responsible for all medical staff activities. The Chief Medical Officer cannot be under contract with the host hospital or any third entity that controls both hospitals.
- 4) The hospital must have a separate medical staff from the medical staff of the host hospital, which report directly to the governing body, and adopt bylaws governing medical care, including granting privileges to individual practitioners.

LTCHs have their own Prospective Payment System (PPS). In 2006, CMS established a "25 percent payment threshold policy" for hospitals-within-hospitals. If the LTCH's Medicare discharges exceed 25 percent from the host hospital, the LTACH would be paid the lesser of the otherwise payable amount under the LTCH PPS or the equivalent amount that Medicare would have paid under the Acute Care Hospital Inpatient PPS.

On May 1, 2007, CMS revised the reimbursement policy and extended the 25% rule to all LTCHs; if any LTCH gets more than 25% of their admissions from a single hospital they'll receive less reimbursement. The rule will be implemented over a three-year period that began on July 1, 2007 (75% the 1st year, 50% the 2nd year and down to 25% the 3rd year). Due to this and other changes in funding methodologies, CMS projects an overall decrease in payments to Medicare certified LTCHs of 3.8% in the first year alone.

The existing LTCH's in South Carolina and their 2006 occupancy rates are:

1. Spartanburg Hospital for Restorative Care, a freestanding facility affiliated with Spartanburg Regional Medical Center, has 97 beds with an occupancy rate of 36.0%.

- 2. North Greenville Long Term Acute Care Hospital, with 45 beds and an occupancy rate of 53.9%.
- 3. Regency Hospital of Greenville, a 32-bed facility within St. Francis Hospital, with an occupancy rate of 88.4%.
- 4. InterMedical Hospital of South Carolina, located within Palmetto Baptist Medical Center in Columbia, is licensed for 35 beds with an occupancy rate of 66.5%.
- 5. Regency Hospital of Florence, a 28-bed facility affiliated with Carolinas Hospital System in Florence, had a 90.8% occupancy rate. The facility received a CON on 8/30/06 to add 12 additional beds for a total of 40; these beds were licensed on 8/8/07.
- 6. Kindred Hospital-Charleston, a 59-bed facility within Charleston Memorial Hospital, had an occupancy rate of 49.4%
- 7. Savannah River Specialty Hospital, a facility with 34 LTCH beds and 6 nursing home beds in Aiken, was approved on 3/27/07.

Certificate of Need Standards for Long Term Hospitals

- 1) An application for a Long Term Hospital must be in compliance with the relevant standards in Regulation No. 61-16, Licensing Standards for Hospital and Institutional General Infirmaries.
- 2) Although Long Term Hospital beds are not considered to be a separate category for licensing purposes, they will be inventoried separately from general acute care hospital beds for planning purposes.
- The utilization of LTCHs are not included in the bed need for general acute care hospital beds. No bed need will be calculated for Long Term Hospital beds. An applicant must document the need for LTCH beds considering the utilization of existing LTCH beds.
- 4) A Certificate of Need is required to convert LTCH beds to general acute care hospital beds.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with the Need Outlined in this Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Financial Feasibility;

Long Term Care Hospital beds are located within approximately sixty (60) minutes travel time for the majority of the residents of the State. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for these beds.

(C) Critical Access Hospitals

Rural counties tend to have higher unemployment or low-paying professions without health insurance and a greater percentage of their population are elderly. Rural hospitals are usually smaller than urban hospitals, with fewer physicians and other health care professionals, and diagnostic and therapeutic technology is generally less available. They typically have a high Medicare and Medicaid case mix, but receive lower reimbursement from Medicare than urban facilities. At the same time, many rural hospitals are the sole community provider and one of the major employers in the community. The loss of a rural hospital has a major impact on the delivery of health services for the citizens of a community.

The Medicare Rural Hospital Flexibility Program allows the designation of Critical Access Hospitals (CAHs). These hospitals are eligible for cost-based reimbursement without having to meet all of the criteria for full-service acute care hospitals. They are intended to provide essential health services to rural communities; converting a struggling rural hospital to a CAH can allow a community to maintain local health access that would otherwise be lost.

The following criteria must be met in order for a facility to qualify as a CAH:

- (1) It must be located in a rural county. It may be either an existing facility or a hospital that closed or downsized to a health center or clinic after November 29, 1989.
- (2) The facility must be part of a rural health network with at least 1 full-service hospital, with agreements regarding patient referral and transfer, communications, and patient transportation;
- (3) The facility must be located more than 35 miles from any other hospital or CAH (15 miles for areas with only secondary roads) or be certified by the State as being a necessary provider of health care services to residents of the area;
- (4) The maximum number of licensed beds is 25, which can be operated as any combination of acute or Swing-Beds;
- (5) Required services include: inpatient care, emergency care, laboratory and pharmacy;
- (6) Emergency services must be available 24 hours a day, with on-call personnel available within 30 minutes;
- (7) The medical staff must consist of at least 1 physician. Staffing must include nursing on a 24-hour basis; other staffing can be flexible. Nurse Practitioners, Physician Assistants and Clinical Nurse Specialists can provide inpatient care without their supervising physician(s) being on-site.
- (8) The annual average length of stay must be less than 96 hours (4 days).

In South Carolina, a hospital located in an urban Metropolitan Statistical Area (MSA) county can still be considered "rural" for the purposes of the CAH program if it meets the following criteria:

- (1) It is enrolled as both a Medicaid and Medicare provider and accepts assignment for all Medicaid and Medicare patients;
- (2) It provides emergency health care services to indigent patients;
- (3) It maintains a 24-hour emergency room;
- (4) It staffs 50 or fewer acute care beds; and
- (5) It is located in a county with 25% or more rural residents, as defined by the most recent Census.

A total of 1,279 hospitals nationwide had been approved for CAH status as of March 2006. The impact of the Critical Access Hospital Program in South Carolina would be a financial one, allowing cost-based reimbursement from Medicare for a facility choosing to participate. The designation as a CAH would not require a change in the licensing of an existing hospital. However, a hospital may be required to de-license a number of beds in order to meet the 25-bed requirement.

The following facilities in South Carolina are designated as CAHs:

Abbeville Memorial Hospital Allendale County Hospital Edgefield County Hospital Fairfield Memorial Hospital Williamsburg Regional Hospital

Based on their 2006 Average Daily Census (ADC), the following hospitals in South Carolina could potentially participate in the CAH program: Cannon Memorial (14.1, McLeod-Darlington (11.8), Lake City Community (11.6), Marlboro Park (12.4), Bamberg County Memorial (15.9), Barnwell Hospital (9.3), Hampton Regional (10.5), and Coastal Carolina Medical Center (13.4).

The designation of a hospital as a Critical Access Hospital does not require Certificate of Need review, because it does not change the licensing category of the facility. However, an exemption from Certificate of Need review is required for a hospital to reduce the number of licensed beds in order to meet the criteria for a CAH. Should a hospital later desire to revert back to a general acute hospital, a Certificate of Need is required, but the facility may be permitted to increase the number of licensed hospital beds up to the prior number of beds.

(D) Obstetrical and Neonatal Services

(1) Obstetrical Services

Advances in obstetrical and newborn intensive care offer the promise of a lower perinatal mortality and an improvement in the quality of life for survivors. The high cost of intensive care and the limited availability of skilled personnel have created the requirement for a more efficient method of resource allocation.

Maternal, fetal, and neonatal mortality and morbidity rates can be significantly reduced if patients at high risk are identified early in the pregnancy, and optimum techniques for the care of both the mother and infant are applied. High-risk deliveries constitute a small percentage of the total annual deliveries, but these patients require a high degree of specialized care.

Infant mortality is the death rate for babies from birth until their first birthday. South Carolina's infant mortality rate has declined faster than it has for the nation as a whole. For 2004, South Carolina's infant mortality rate was 9.3 per thousand infant births with a Healthy People 2010 objective for the nation of no more than 4.5 per thousand infant deaths per thousand live births.

Neonatal mortality is the death rate for infants up to 28 days old. For 2004, South Carolina's neonatal mortality rate for all races was 6.4 neonatal deaths per 1,000 live births with a Healthy People 2010 objective for the nation of 2.9 neonatal deaths per 1,000 live births.

The following is a description of the five levels of perinatal services as outlined in Regulation Number 61-16, Standards for Licensing Hospitals and Institutional General Infirmaries.

Because the cost of high-risk obstetrical and neonatal services is so great, it is not desirable or cost-effective for all hospitals in the state to provide the higher levels of care. Over the years, a regionalized approach to perinatal care has been implemented in South Carolina to address the need for high quality, risk-appropriate, cost-effective perinatal health care. Regionalization provides a coordinated system of perinatal care for a well-defined population group. Each hospital providing perinatal services shall be designated by DHEC's Division of Licensing as a Level I, II, IIE (Enhanced), or III Perinatal Hospital or RPC (Regional Perinatal Center) and the hospital shall request such designation by letter to the Department. The determination shall be made by the Department based upon a hospital's ability to meet regulatory requirements to be determined by a special inspection by the Department following the initial request for designation and as an integral part of subsequent license renewal procedures. Each Level I, II, IIE and III hospital shall maintain and document a relationship with its designated RPC for consultation, transport and continuing education. All patients shall be transferred to the appropriate RPC when medically appropriate, if beds are available. This agreement/relationship shall include the ability to share data, as appropriate, related to these functions. This should ensure that patients are treated in the hospital best suited to handle their expected problems. In this way, quality care is provided to mothers and newborn infants, and specially trained perinatal personnel and intensive care facilities can be used efficiently and cost-effectively.

The following definitions apply:

Community Perinatal Center (Level I): These hospitals provide services for uncomplicated deliveries and normal neonates. The hospital shall have the capability to manage normal pregnant women and uncomplicated labor and delivery of neonates who are at least 36 weeks of gestation with an anticipated birth weight of greater than 2000 grams. When it is anticipated or determined that these criteria will not or have not been met, consultation and a plan of care shall be initiated and mutually agreed upon with the RPC. Hospitals must be able to manage a perinatal patient with acute or potentially life-threatening problems while preparing for immediate transfer to a higher level hospital. Management shall include emergency resuscitation and/or stabilization for both maternal and neonatal patients in preparation for transfer/transport for more specialized services. Hospitals at this level shall not provide care or services that are designated only for higher level hospitals. This description does not constitute Certificate of Need review criteria.

Specialty Perinatal Center (Level II): In addition to Level I requirements, these hospitals provide services for both normal and selected high-risk obstetrical and neonatal patients. This level of neonatal care includes the management of neonates who are at least 32 weeks of gestation with an anticipated birth weight of at least 1500 grams. A board-eligible pediatrician shall be in the hospital or on site within 30 minutes, 24 hours a day. The hospital shall have at least a written consultative agreement with a board eligible neonatologist. Neonates shall be without acute distress or complex management requirements and shall not be in need of ventilatory support for more than six cumulative hours. Neonates shall not require high-frequency ventilation support. When it is anticipated or determined that these criteria will not or have not been met, a plan of care will be developed in consultation with the RPC and documented in the patient's medical record. These hospitals shall manage no less than an average of 500 deliveries annually, calculated over the previous three years. This calculation shall include the number of maternal transfers made prior to delivery to higher level perinatal hospitals. A Level II hospital shall not admit outborn neonates into its nursery without prior concurrence with the RPC. Hospitals at this level shall not provide care or services that are designated only for higher level hospitals. This description does not constitute Certificate of Need review criteria.

Enhanced Perinatal Center (Level IIE): In addition to Level II requirements, these hospitals provide services for both normal and selected high-risk obstetrical and neonatal patients. Level IIE hospitals may be located only in areas of the state that are no closer than 60 miles from a South Carolina Regional Perinatal Center. This level of neonatal care includes the management of neonates who are at least 30 weeks gestation with an anticipated birth weight of at least 1250 grams, as determined by estimations based upon best professional judgement, ultrasound, and/or other available medical technology and instruments. A board-eligible neonatologist shall be in the hospital or on site within 30 minutes, 24 hours a day. Neonates shall not be in need of ventilatory support for more than 24 cumulative hours. When it is anticipated or determined that any of the preceding criteria relating to gestation, weight, and length of ventilatory support will not be or have not been met, the neonate may remain at the Level IIE facility, pursuant to a plan of care developed in consultation with and agreement to by the RPC. Such plan of care shall be documented in the patient's medical record. Neonates shall not require high-frequency ventilation support. These hospitals shall manage no less than an average of 1200 deliveries annually, calculated over the previous three years. This calculation shall include the number of maternal transfers made prior to delivery to higher level perinatal hospitals. A Level IIE hospital shall not

admit outborn neonates into its nursery without prior concurrence with the RPC. Hospitals at this level shall not provide care or services which are designated only for higher level hospitals. A Certificate of Need is required for a hospital to provide Enhanced Perinatal Center (Level IIE) services. Level IIE hospitals must have an adequate number of neonatal bassinets to provide care for these neonates and the number of bassinets will be justified by the hospital in the Certificate of Need application. Because these hospitals already have neonatal bassinets, the number of bassinets will not be counted against the needs projected in the following sections of this Plan. Once utilization information is obtained, the projections may be revised.

Subspecialty Perinatal Center (Level III): In addition to Level IIE requirements, provides all aspects of perinatal care, including intensive care and a range of continuously available, subspecialty consultation as recommended in the fourth edition of the Guidelines for Perinatal Care (GPC) by the American Academy of Pediatrics (AAP) and The American College of Obstetricians and Gynecologists. A board eligible neonatologist shall be in the hospital or on site within 30 minutes, 24 hours a day. A board certified maternal-fetal medicine specialist (perinatologist) shall be available for supervision and consultation, 24 hours a day. In addition to the Level II and IIE capabilities, Level III hospitals shall have the staffing and technical capability to manage high-risk obstetric and complex neonatal patients, including neonates requiring prolonged ventilatory support, surgical intervention, or 24-hour availability of multispeciality management. Hospitals with Level III designation shall manage no less than an average of 1500 deliveries annually. calculated over the previous three years, or at least an average of 125 neonate admissions that weigh less than 1500 grams each, require ventilatory support, or require surgery. This calculation shall include the number of maternal transfers made prior to delivery to higher-level perinatal hospitals. Hospitals at this level shall not provide additional care or services designated only for RPCs. The establishment of a Level III service requires Certificate of Need review.

Regional Perinatal Center (RPC): In addition to the Level III requirements for management of high-risk obstetric and complex neonatal conditions, the RPC shall provide consultative, outreach, and support services to Level I, II, IIE, and III hospitals in the region. The RPC shall manage no less than an average of 2000 deliveries annually, calculated over the previous three years, or at least an average of 250 neonate admissions who weigh less than 1500 grams each, require ventilatory support, or require surgery. Personnel qualified to manage obstetric or neonatal emergencies shall be in-house. A board-certified maternal-fetal medicine specialist (perinatologist) shall be in the hospital or on site within 30 minutes for supervision and consultation, 24 hours a day. The RPC shall participate in residency programs for obstetrics, pediatrics, and/or family practice. Continuing education and outreach education programs shall be available to all referring hospitals, and physician-to-physician consultation shall be available 24 hours a day. The RPC shall provide a perinatal transport system that operates 24 hours a day, seven days a week, and return transports neonates to lower level perinatal hospitals when the neonates' condition and care requirements are within the capability of those hospitals. No more than one Regional Perinatal Center will be approved in each perinatal region. Regional Perinatal Centers must meet the criteria and standards required in the hospital licensing regulations. The establishment of a Regional Perinatal Center requires Certificate of Need review.

2006 OB UTILIZATION AND BIRTHS

FACILITY	BIRTHS	OB BEDS	OB ADM	OB PDS	OCÇ.%
ODEEN WILLE MENAODIAL MEDICAL CTD	5,388	53	6,055	17,559	90.8%
GREENVILLE MEMORIAL MEDICAL CTR.	3,829	82	7,747	15,301	51.1%
PALMETTO HEALTH BAPTIST	2,892	29	3,038	6,692	63.2%
LEXINGTON MEDICAL CENTER	2,795	43	3,605	9,065	57.8%
SPARTANBURG REGIONAL MED.CTR.	2,424	57	5,476	12,590	60.5%
PALMETTO HEALTH RICHLAND	2,354	35	2,538	6,762	52.9%
SAINT FRANCIS - EASTSIDE	2,321	19	2,326	5,850	84.4%
PIEDMONT MEDICAL CENTER	2,315	,0	2,020	0,000	C 1,5
MUSC MEDICAL CENTER	2,253	25	2,693	6,331	69.4%
TRIDENT MEDICAL CENTER	2,075	23	1,949	5,455	65.0%
BEAUFORT MEMORIAL HOSPITAL	2,056	28	1,822	5,064	49.5%
ANMED HEALTH WOMEN'S & CHILDREN'S	2,052	18	2,526	5,925	90.2%
MCLEOD REGIONAL MEDICAL CTR.	1,705	16	2,020	3,385	58.0%
BON SECOURS' ST. FRANCIS XAVIER	1,610	37	2,627	6,844	50.7%
SELF REGIONAL HEALTHCARE	1,566	16	1,641	4,179	71.6%
CONWAY HOSPITAL	1,529	20	684	4,559	62.5%
TUOMEY	1,508	27	2,017	4,868	49.4%
EAST COOPER REGIONAL MED CTR		27	1,696	4,340	44.0%
REG MED CTR ORANGEBURG-CALHOUN	1,434 1,237	21	1,437	3,605	47.0%
MARY BLACK MEMORIAL HOSPITAL		18	1,437	4,527	68.9%
AIKEN REGIONAL MEDICAL CENTER	1,217	12	1,122	2,373	54.2%
SUMMERVILLE MEDICAL CENTER	1,195	20	1,340	3,077	42.2%
WOMEN'S CENTER / CAROLINAS HOSP.	1,117	19	1,405	3,077	42.2% 45.7%
GRAND STRAND REGIONAL MED CTR	1,042	19	1,123	3,107	59.0%
SPRINGS MEMORIAL HOSPITAL	775		753	3,013	65.4%
CAROLINA PINES REGIONAL MED CTR	694	13	1,099	2,364	40.5%
ROPER HOSPITAL	670	- 16 10	636	1,401	38.4%
CLARENDON MEMORIAL	617	6	600	1,408	64.3%
COLLETON MEDICAL CENTER	602	8	646	1,478	50.6%
HILTON HEAD REGIONAL MED CTR	550 500	6	540		58.4%
PROVIDENCE HOSPITAL NORTHEAST	528			2,376	40.7%
OCONEE MEMORIAL	524	16		•	
WACCAMAW COMMUNITY HOSPITAL	522	9	735	2,205	67.1%
MARION COUNTY MEDICAL CENTER	519	4.4	765	4 904	25.00/
PALMETTO BAPTIST MED CTR EASLEY	507	14		1,801	35.2%
GEORGETOWN MEMORIAL HOSPITAL	473	14	649	2,271	44.4%
LAURENS COUNTY HOSPITAL	442	40		4 504	44 70/
KERSHAW COUNTY MEDICAL CENTER	428	10		1,521	41.7%
ALLEN BENNETT MEMORIAL HOSPITAL	427	5		999	54.6%
UPSTATE CAROLINA MEDICAL CENTER	386	15		1,308	23.9%
NEWBERRY COUNTY MEMORIAL HOSP.	381	2		959	131.4%
LORIS COMMUNITY HOSPITAL	316	8		1,194	40.9%
MCLEOD MEDICAL CENTER-DILLON	302	14		•	24.9%
CHESTERFIELD GENERAL HOSPITAL	161	7			23.8%
MARLBORO PARK HOSPITAL	131	8	161	375	12.8%
BAMBERG COUNTY MEMORIAL HOSPITAL	98	_			00.00
ABBEVILLE COUNTY MEMORIAL HOSPITAL	79	3			22.3%
WALLACE THOMSON HOSPITAL	50	. 4	79	217	14.9%
COASTAL CAROLINA MEDICAL CENTER	1				

TOTAL BIRTHS 58,097

The need for obstetrical beds will be evaluated based on information supplied by the Joint Annual Report of Hospitals and other sources. Existing facilities will be monitored to determine if expansion, reduction, or addition of obstetrical services is appropriate. Those facilities experiencing low utilization and in close proximity to one another should consider consolidating services where appropriate. Additional beds for obstetrical services will not be approved unless other hospital beds are converted to obstetrical beds or a need is indicated in the Plan for additional hospital beds.

Relative Importance of Project Review Criteria

The following project review criteria are considered the most important in evaluating Certificate of Need applications for an obstetrical service:

- a. Need:
- b. Distribution (Accessibility);
- c. Acceptability;
- d. Financial Feasibility; and
- e. Adverse Effects on Other Facilities.

The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

The following hospitals have requested a Perinatal Capability Review and been designated as a Level II, Level III, Level III or RPC facility:

Regional Perinatal Centers

Greenville Memorial Medical Center
McLeod Regional Medical Center of the Pee Dee
MUSC Medical Center
Palmetto Health Richland
Spartanburg Regional Medical Center

Subspecialty Perinatal Center (Level III Hospital)

Palmetto Health Baptist Self Regional Healthcare

Enhanced Perinatal Center (Level II Enhanced Care Hospitals)

Piedmont Medical Center

Specialty Perinatal Centers (Level II Hospitals)

Aiken Regional Medical Center AnMed Health Women's and Children's Hospital Beaufort Memorial Hospital Bon Secours-St. Francis Xavier Hospital Carolina Pines Regional Medical Center **Conway Hospital** East Cooper Regional Medical Center Georgetown Memorial Hospital Grand Strand Regional Medical Center Lexington Medical Center Marion County Medical Center Mary Black Memorial Hospital Palmetto Baptist Medical Center - Easley Regional Medical Center of Orangeburg/Calhoun Counties Roper Hospital St. Francis Women's and Family Hospital Springs Memorial Hospital Summerville Medical Center Trident Medical Center Tuomey The Women's Center of Carolinas Hospital System

(2) <u>Neonatal Services</u>

Neonatal services are highly specialized and only required by a very small percentage of infants. The need for these services is affected by the incidence of high-risk deliveries, the percentage of live births requiring neonatal services, and the average length of stay. The limited need for these services requires that they be planned for on a regionalized basis, fostering the location of these specialized units in medical centers, which have the necessary staff, equipment, and consultative services and facilities. Referral networks should be established to facilitate the transfer infants requiring this level of services from other facilities.

- 1) Neonatal services should be planned on a regional basis with linkages with obstetrical services.
- 2) Only Level III and RPCs neonatal units contain both intensive and intermediate care bassinets.

The American Academy of Pediatrics and the American College of Obstetricians and Gynecologists suggest the following ratios for calculating the number of neonatal bassinets:

1 per 1,000 of the projected # births in year Z = # projected neonatal intensive care bassinets.

3-4 per 1,000 of the projected # births in year Z = # projected neonatal intermediate care bassinets.

The above ratios were based on 80 low-birth weight (LBW) {2500 grams} births per 1,000 births. As indicated below, in 2005 South Carolina had 102.4 LBW births per 1,000 births, with a white rate of 77.0 and a nonwhite rate of 147.5 per 1,000. Because South Carolina has a significant higher number of LBW infants per 1,000 births, an alternative method was selected for determining the need for intensive care bassinets in RPCs.

2005	TOTAL	WHITE	NONWHITE
All Births	57,538	36,874	20,573
<2,500 Grams	5,895	2,839	3,034
Rate/1,000	102.4	77.0	147.5

Based on the above information and adjusting for the incidence of LBW births, South Carolina would need the following ratio of intensive care bassinets:

$$\frac{102.4}{80}$$
 = 1.28 bassinets

1.28 per 1,000 projected births in year Z = # projected neonatal intensive care bassinets

The intermediate care bassinets are derived by multiplying the intensive care factor by 4.

5.12 per 1,000 projected births in year Z = # projected neonatal intermediate care bassinets

When the race variance and incidence of LBW births are factored in the intensive care ratios are:

White =
$$\frac{77.0}{80}$$
 = 0.96 Non-White = $\frac{147.5}{80}$ = 1.84

The intermediate care ratios are:

White =
$$0.96 \times 5.12 = 4.92$$
 Non-White = $1.84 \times 5.12 = 9.42$

The actual births in South Carolina have been:

The following projected need for neonatal intensive care bassinets is based on the actual number of 2005 births by race using the incidence of low-birth weight babies by Perinatal Center with the

need projected at a 65% occupancy factor. The planning factor of 65% occupancy will allow for a potential increase in births and the small number of bassinets. In some areas, the utilization of intensive care bassinets is high and there is a need for additional intensive care bassinets.

Perinatal RegionWith Facilities	Bassinets Needed at 65% Occupancy	Existing Bassinets
Greenville Memorial & Self Regional	23	19
Spartanburg Regional Med Center	10	13
Palmetto Health Richland & Baptist	42	31
McLeod Regional Medical Center	17	12
MUSC Medical Center	25	16
TOTAL	111	91

Note: S.C. presently has 1.6 neonatal intensive care bassinets and 5.6 neonatal intermediate care bassinets per 1,000 births.

A neonatal unit should have an average annual occupancy rate of 65%. Facilities providing neonatal services must meet licensing requirements and either the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) or certification standards.

Perinatal Region	Existing B Intensive	Bassinets Intermediate
Anderson, Greenville, Oconee, Pickens, Abbeville,		
Edgefield, Greenwood, Laurens, McCormick, Saluda		
Palmetto Baptist Medical Center - Easley	0	. 2
Greenville Memorial Medical Center	12	37
AnMed Health Women's & Children's Hospital	0	7
St. Francis Women's & Family Hospital	0	10
Self Regional Healthcare	7	11
SUBTOTAL	19	67
Spartanburg, Cherokee, Union, Chester	10	20
Spartanburg Regional Medical Center 1	13	22
Mary Black Memorial Hospital	0	8
SUBTOTAL	13	30
All All dala Dambana Damarrall Calbour Clarendo	_	
Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon	ш,	
Fairfield, Lee, Kershaw, Lancaster, Orangeburg, York,		
Lexington, Newberry, Richland, Sumter Palmetto Health Richland	27	38
	4	16
Palmetto Health Baptist Lexington Medical Center	$\vec{0}$	20
Piedmont Medical Center (Level II-E)	0	12
•	ő	4
Springs Memorial Hospital Aiken Regional Medical Center	0	
Regional Med Center Orangeburg-Calhoun	0	8 5
Tuomey Tuomey	0	ς 8
SUBTOTAL	31	111
DUDIOTAL	J 1	* 1 1

Chesterfield, Darlington, Dillon, Florence, Horry, Marion,		
Marlboro, Williamsburg	0	4
Carolina Pines Regional Medical Center	0	4
Marion County Medical Center	0	2
McLeod Regional Medical Ctr. of Pee Dee	12	28
Conway Hospital	0	6
Grand Strand Regional Medical Center	0	2
Women's Center of Carolinas Hospital System	0	11
SUBTOTAL	12	53
Beaufort, Berkeley, Charleston, Colleton, Dorchester,		
Hampton, Jasper, Georgetown		
Beaufort Memorial Hospital	0	3
Georgetown Memorial Hospital	0	5
MUSC Medical Center	16	46
East Cooper Regional Medical Center	0	6
Bon Secours-St. Francis Xavier Hospital 2	0	7
	0	/
Summerville Medical Center	0	3
Trident Medical Center	. 0	. 5
Roper Hospital	0	5
SUBTOTAL	16	80
STATEWIDE TOTAL	91	341

¹ CON approved for 3 additional intensive and 7 additional intermediate bassinets 6/12/06; licensed 11/21/06.

Note: The occupancy rate includes both intensive and intermediate care patient days. Some of the RPCs have a higher utilization in the intensive care bassinets than reflected by the total occupancy. Some Level II hospitals did not report any utilization for the intermediate care bassinets and the occupancy rate is reflected as zero.

The projected need for intermediate neonatal bassinets was derived from the preceding methodology:

Intermediate Bassinets							
Perinatal Region	Existing	Need	To Be Added				
Greenville	67	76	9				
Spartanburg	30	30	0				
Richland	111	132	21				
Florence	53	65	12				
Charleston	80	84	4				
TOTAL	341	387	46				

Based on the above information, it appears that the number of intermediate care bassinets should be added in some areas. The intermediate care bassinets should be better utilized in Level II and

² Licensed for 3 additional intermediate care bassinets 9/21/07.

Level IIE facilities so babies could be transferred back closer to their home community potentially alleviating the high utilization of the current intensive/intermediate care bassinets in RPC facilities in some areas of the State. To improve the availability of the existing RPC neonatal intensive care bassinets, utilization of the back transport concept should be supported. This component of regionalized care involves the transfer of infants who no longer require neonatal intensive care to facilities with intermediate or continuing care bassinets appropriate to the individual baby's care needs. It appears that if more back transfers to the Level II and/or Level IIE facilities occurred, then some of the overcrowding problems of the existing RPC units would be alleviated.

It should be noted that some RPC and Level III facilities with intensive care bassinets may at times have intermediate type infants in intensive care bassinets and vice versa as the patient load changes within the unit. RPCs may use intermediate and intensive care bassinets interchangeably as the level of care required by the neonate varies. The Medical University may require additional intensive care bassinets since babies with congenital heart disease are referred there. The Medical University will document the need for any additional bassinets. The addition of neonatal intermediate care bassinets does not require Certificate of Need review.

Relative Importance of Project Review Criteria

The following criteria are considered the most important in evaluating certificate of need applications for a neonatal service:

- a. Need;
- b. Distribution (Accessibility);
- c. Acceptability
- d. Financial Feasibility; and
- e. Adverse Effects on Other Facilities.

Because neonatal services are planned and located regionally due to the very small percentage of infants requiring neonatal services, this service is available within approximately 90 minutes for the majority of the population. In addition, most of the hospitals offering this service provide specialized transportation vehicles. Of more importance is the early identification of mothers who potentially will give birth to a baby needing this specialized service and directing them to the appropriate neonatal center. There is a need for additional intensive care bassinets in some areas. A few additional Level II (intermediate) bassinets are needed; however, the existing intermediate care bassinets are not used in some hospitals. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service. The need for bassinets in Level IIE hospitals has not been determined, but will be justified by the individual hospital seeking this level of service.

The following chart indicates the utilization of neonatal special care units by facility. Some facilities are not using any of the intermediate care bassinets. This information is from the Joint Annual Report - Hospitals 2006. This information supports the projected need.

NEONATAL UTILIZATION FROM 2006 JARS

HOSPITAL	ICU Bassinets	ICU <u>Pt Days</u>	ICU ADC	Intermed Bassinets	Intermed Pt Days	Intermed ADC	Total Bassinets	Total Pt Days	Total <u>ADC</u>	Total Occupancy
AnMed Health Women's	40	4.000	40.0	7	1,325	3.6	7 49	1,325 15,530	3.6 42.5	51.9% 86.8%
Greenville Memorial	12	4,362	12.0	37 10	11,168 1,799	30.6 4.9	10	1,799	42.5	49.3%
St. Francis-Women's & Far	n			2	0	0.0	2	0	0.0	0.0%
Palmetto Baptist-Easley	40	4,362	12.0	56	14,292	39.2	68	18,654	51.1	75.2%
REGION SUBTOTAL	12	4,362	12.0	50	14,232	39.2	00	10,004	31.1	7 3.2 70
Spartanburg Regional 1	13	2,802	7.7	22	5,137	14.1	35	7,939	21.8	62.1%
Mary Black Memorial		·		8	833	2.3	8	833	2.3	28.5%
REGION SUBTOTAL	13	2,802	7.7	30	5,970	16.4	43	8,772	24.0	55.9%
Self Regional	7	671	1.8	11	2,613	7.2	18	3,284	9.0	50.0%
REGION SUBTOTAL	7	671	1.8	11	2,613	7.2	18	3,284	9.0	50.0%
D. L. W. H. Hit Dishland	27	8,061	22.1	38	10.822	29.6	65	18,883	51.7	79.6%
Palmetto Health Richland	21	0,001	22.1	20	2,701	7.4	20	2,701	7.4	37.0%
Lexington Medical Ctr				12	1,882	5.2	12	1,882	5.2	43.0%
Piedmont Medical Ctr				4	889	2.4	4	889	2.4	60.9%
Springs Memorial Hosp		*	*	16	*	*	20	6,081	16.7	83.3%
Palmetto Health Baptist 2	4			8	598	1.6	8	598	1.6	20.5%
Tuomey				5	0	0.0	5	0	0.0	0.0%
Reg Med Ctr Orangeburg				8	483	1.3	8	483	1.3	16.5%
Aiken Regional Med Ctr	0.4	0.004	22.4	111	17,375	47.6	142	25,436	69.7	49.1%
REGION SUBTOTAL	31	8,061	22.1	111	17,373	47.0	142	23,430	03.1	43.170
Women's Ctr Carolinas				11	618	1.7	11	618	1.7	15.4%
McLeod Regional	12	4.626	12.7	28	4,526	12.4	40	9,152	25.1	62.7%
Carolina Pines Regional	. —			4	80	0.2	4	80	0.2	5.5%
Marion Co Medical Ctr				2	0	0.0	2	0	0.0	0.0%
Grand Strand Regional				2	140	0.4	2	140	0.4	19.2%
Conway Hospital				6	858	2.4	6	858	2.4	39.2%
REGION SUBTOTAL	12	4,626	12.7	53	6,222	14.7	65	10,848	29.7	45.7%
				_	0.71	0.7	•	054	0.7	42.00/
Georgetown Memorial				5	251	0.7	5	251	0.7	13.8%
MUSC Medical Center	16	7,514	20.6	46	9,541	26.1	62	17,055	46.7	75.4%
Roper Hospital				5	310	0.8	5	310	0.8	17.0%
East Cooper Regional				6	77	0.2	6	77	0.2	3.5%
Trident Medical Center				5	1,531	4.2	5	1,531	4.2	83.9%
Bon Secours-St. Francis 3	}			7	600	1.6	7	600	1.6	23.5%
Summerville Med. Ctr.				3	0	0.0	3	0	0.0	0.0%
Beaufort Memorial Hosp				3	135	0.4	3	135	0.4	12.3%
REGION SUBTOTAL	16	7,514	20.6	80	12,445	33.7	96	19,959	54.7	57.0%
GRAND TOTAL	91	28,036	76.8	341	58,917	158.7	432	86,953	238.2	55.1%

¹ CON issued 6/28/06 to Spartanburg for 3 additional intensive and 7 additional intermediate care bassinets; licensed 11/21/06.

² Hospital did not separate data by intensive and intermediate care.

³ Licensed for 3 additional intermediate care bassinets, 9/21/07.

(E) Pediatric Inpatient Services

A pediatric inpatient unit is a specific section, ward, wing or unit devoted primarily to the care of medical and surgical patients less than 18 years old, not including special care for infants.

It is recognized that children have special problems that need to be addressed by specialized facilities, equipment and personnel experienced in dealing with children, and understanding and sympathetic to the child's unique needs. It is also recognized that each hospital need not develop the capability to provide all types of pediatric care, but rather, beds for children should be consolidated and distributed in such a manner as to ensure accessibility throughout an area. The need for pediatric beds is calculated under general hospital beds.

Relative Importance of Project Review Criteria

The following criteria are considered the most important in evaluating certificate of need applications for this service:

- a. Need;
- b. Distribution (Accessibility);
- c. Acceptability
- d. Financial Feasibility; and
- e. Adverse Effects on Other Facilities.

In many hospitals, pediatric beds/services are not physically separated from other general hospital beds. Only larger hospitals have distinct pediatric units. General hospital beds are located within approximately 30 minutes travel time for the majority of the residents of the State. There may be a need for additional pediatric beds in the existing general hospitals; however, additional beds for pediatric services will not be approved unless other beds are converted to pediatrics or a need is indicated in the Plan for additional hospital beds. The benefits of improved accessibility do not outweigh the adverse affects caused by the duplication of this existing service.

(F) <u>Cardiovascular Care</u>

Cardiovascular diseases are the leading cause of death in the United States, accounting for more than 40% of all deaths. The total death rate for all cardiovascular diseases in South Carolina is the second highest in the country. Approximately 1/3 of all heart attacks are fatal. The amount of heart muscle that is damaged during a heart attack is an important determinant of whether patients live or die - and what their quality of life will be if they survive.

Diagnostic and therapeutic cardiac catheterizations and open heart surgery are tools in the treatment of heart disease. During a cardiac catheterization, a thin, flexible tube is inserted into a blood vessel in the arm or leg. The physician manipulates the tube to the chambers or vessels of the heart so that pressure measurements, blood samples and photographs can be taken. Injections of radioactive dye allow blockages or area of weakness to appear on x-rays. Other diagnostic and therapeutic procedures may also be performed. Diagnostic catheterizations take approximately 1-1/2 hours to perform while therapeutic catheterizations average 3 hours.

Percutaneous Coronary Intervention (PCI) is a therapeutic catheterization procedure used to treat occluded or partially occluded coronary arteries. A catheter with a balloon (PTCA) or a stent is inserted into the blood vessel and guided to the site of the constriction in the vessel. Because of the risk of arterial damage and resulting need for immediate open heart surgery, elective PCI is contraindicated for institutions without an on-site open heart surgery program. Hospitals without an open heart surgery program shall be allowed to provide Emergent PCIs ("Primary PCIs") only if they comply with all sections of Standard (8) of the Standards for Cardiac Catheterization.

During a Percutaneous Transluminal Coronary Angioplasty (PTCA), a balloon is inflated to flatten plaque against the artery wall and widen the narrowed artery. When using a stent, an expandable metal coil is implanted at the site of a narrowing in a coronary artery to keep the vessel open; the framework buttresses the wall of the coronary artery. Newer drug-eluting stents are coated with an anti-rejection drug. It is anticipated that the increased use of stents may reduce the number of open heart surgeries performed.

Open heart surgery or intracardiac surgery refers to an operation performed on the heart or intrathoracic great vessels. Coronary Artery Bypass Graft (CABG) accounts for 80-85% of all open heart surgery cases, where veins are extracted from the patient and grafted to bypass a constricted section of coronary artery. The thoracic cavity is opened to expose the heart, which is stopped and the blood is recirculated and oxygenated during surgery by a heart-lung machine. Another option is "beating heart surgery" like Minimally Invasive Direct Coronary Artery Bypass (MIDCAB), where the surgeon operates through a smaller incision rather than breaking the breastbone to open the chest cavity and no bypass machine is used. The success rate for CABG surgery is high; the American Heart Association reports that 90% of bypass grafts still work 10 years after they are put into place. The mortality rate continues to decline, but CABG still carries significant risks.

Both cardiac catheterization and open heart surgery programs require highly skilled staffs and expensive equipment. Appropriately equipped and staffed programs serving larger populations are preferable to multiple, minimum population programs. Underutilized programs may reflect

unnecessary duplication of services in an area. This may seriously compromise quality and safety of procedures and increase the cost of care. Optimal performance requires a caseload of adequate size to maintain the skills and efficiency of the staff. Cardiac catheterization laboratories should perform a minimum of 600 diagnostic equivalents per year {diagnostic catheterizations are weighted as 1.0 equivalents, therapeutic catheterizations as 2.0}. Emergent PCI providers should perform a minimum of 36 PCIs annually, all other therapeutic cath providers should perform a minimum of 300 therapeutic caths annually. For pediatric catheterization laboratories, a minimum of 150 procedures per year is recommended; half of these should be on neonates or infants. There should be a minimum of 200 adult open heart surgery procedures performed annually per open heart surgery unit; improved results appear to appear in hospitals that perform a minimum of 350 cases annually. Pediatric open heart surgery units should perform 100 pediatric heart operations per year; at least 75 of which should be open heart surgery.

Status of South Carolina Providers

1. Cardiac Catheterizations

The Certificate of Need standards for cardiac catheterization require a minimum of 600 cardiac equivalents per laboratory annually within 3 years of initiation of service. There are 32 facilities approved to provide cardiac catheterization services in fixed laboratories in South Carolina. Of the 29 facilities that have been offering cardiac caths for more than 3 years, 20 exceeded the minimum of 600 equivalents per lab in 2006. Beaufort Memorial Hospital, Bon Secours St. Francis Xavier, Carolina Pines, Hilton Head Regional Medical Center, Mary Black Memorial Hospital, Palmetto Health Baptist, Palmetto Baptist-Easley, Springs Memorial Hospital, and Tuomey Hospital fell below the minimum. The program at Loris Community Hospital had not been operational for 3 full years. Kershaw County Medical Center received a CON on 6/11/04 to establish a fixed cardiac catheterization lab. A joint venture between Palmetto Health and Columbia Heart to establish a diagnostic lab in a medical office building on the campus of Palmetto Richland was approved on 1/4/07. There are 2 mobile cath labs approved in the state, at Colleton Medical Center and Chester Regional Medical Center. The number of diagnostic catheterizations performed statewide increased from 38,504 in 2005 to 40,028 in 2006.

There are 16 hospitals with open heart surgery programs providing therapeutic caths. They should be performing a minimum of 300 therapeutic caths annually within 3 years of initiation of service. Of the programs that had been operational for 3 full years, all but Carolinas Hospital System and Hilton Head Regional Medical Center performed the minimum number in 2006. In addition, Georgetown Memorial Hospital and Palmetto Baptist Easley have received CONs to perform Emergent PCIs without open heart surgery back-up. The number of therapeutic catheterizations performed statewide has increased from 14,485 in 2005 to 14,549 in 2006.

MUSC is the only facility providing pediatric cardiac catheterizations in South Carolina. The standard recommends a minimum of 600 cardiac equivalents per year; a pediatric catheterization is weighted as 2.0 equivalents. MUSC performed 253 pediatric caths in 2006.

2. Open Heart Surgery

There are currently 16 open heart surgery programs approved for the general public in South Carolina, as well as the Veterans Administration (VA) Hospital in Charleston. The number of open heart surgeries performed decreased from 5,893 in 2005 to 5,438 in 2006. There were a total of 35 open heart surgery suites in operation in 2006. With a capacity of 500 surgeries per suite, the statewide capacity was 17,500 surgeries. The state average utilization rate of 31.1% equated to 155.4 surgeries per suite. Unused capacity remains in all programs in the state.

The Certificate of Need standard is for a facility to perform a minimum of 200 open heart surgeries per year per surgical suite within 3 years of initiation of service. Aiken Regional, Hilton Head Regional, Piedmont Medical Center, and Self Memorial performed less than the minimum in 2006. However, this minimum volume should not be interpreted as an optimal level of operation. Studies indicate that hospitals that perform a minimum of 350 total cases annually tend to have better outcomes than those that perform fewer cases. In 2006, only 7 of the 16 programs performed more than 350 total surgeries.

MUSC is the only facility performing pediatric open heart surgery in South Carolina. National and state standards recommend a minimum of 100 pediatric heart operations per open heart surgical suite. MUSC has consistently exceeded this standard; in 2006, 308 pediatric open heart surgeries were performed there.

The Certificate of Need standards for Cardiac Catheterization and Open Heart Surgery follow.

Certificate of Need Standards for Cardiac Catheterization

Definitions

"Cardiac Catheterization Procedure" is an invasive procedure where a thin, flexible catheter is inserted into a blood vessel; the physician then manipulates the free end of the catheter into the chambers or vessels of the heart. All activities performed during one clinical session, including angiocardiography, coronary arteriography, pulmonary arteriography, coronary angioplasty and other diagnostic or therapeutic measures and physiologic studies shall be considered one procedure.

"Comprehensive Catheterization Laboratory" means a dedicated room or suite of rooms in which both diagnostic and therapeutic catheterizations are performed.

"Diagnostic Catheterization" refers to a cardiac catheterization during which any or all of the following diagnostic procedures or measures are performed: Blood Pressure; Oxygen Content and Flow Measurements; Angiocardiography, Coronary Arteriography; and Pulmonary Arteriography. The following ICD-9-CM Procedure Codes refer to diagnostic catheterizations:

- 37.21 Right Heart Cardiac Catheterization
- 37.22 Left Heart Cardiac Catheterization
- 37.23 Combined Right and Left Heart Cardiac Catheterization

"Diagnostic Catheterization Laboratory" means a dedicated room in which only diagnostic catheterizations are performed.

"Diagnostic Equivalents" are the measurements of capacity and utilization for cardiac catheterization laboratories. Diagnostic catheterizations are weighted as 1.0 equivalents, while therapeutic and pediatric catheterizations are weighted as 2.0 equivalents.

"Percutaneous Coronary Intervention (PCI)" refers to a therapeutic procedure to relieve coronary narrowing, such as Percutaneous Transluminal Coronary Angioplasty (PTCA) or Coronary Stent Implantation.

"Therapeutic catheterization" refers to a PCI or cardiac catheterization during which, in addition to any diagnostic catheterizations procedures, any or all of the following interventional procedures are performed: PTCA; Thrombolytic Agent Infusion; Directional Coronary Atherectomy; Rotational Atherectomy; Extraction Atherectomy; Coronary Stent Implants and Cardiac Valvuloplasty. The following ICD-9-CM Procedure Codes refer to therapeutic catheterizations:

- 00.66 Percutaneous Transluminal Coronary Angioplasty (PTCA) or Coronary Atherectomy
- 35.52 Repair of Atrial Septal Defect with Prothesis, Closed Technique
- 35.96 Percutaneous Valvuloplasty
- 36.06 Insertion of Coronary Artery Stent(s)
- 36.07 Insertion of Drug Eluting Coronary Artery Stent(s)

36.09 Other Removal of Coronary Artery Obstruction

37.34 Excision or Destruction of Other Lesion or Tissue of Heart, Other Approach

Standards

- (1) The capacity of a fixed cardiac catheterization laboratory shall be 1,200 diagnostic equivalents per year. Diagnostic catheterizations (ICD-9-CM Procedure Codes 37.21, 37.22 and 37.23) shall be weighted as 1.0 equivalents, while therapeutic catheterizations (ICD-9-CM Procedure Codes 00.66, 35.52, 35.96, 36.06, 36.07, 36.09, and 37.34) and pediatric catheterizations shall be weighted as 2.0 equivalents. The capacity of mobile cardiac catheterization labs will be calculated based on the number of days of operation per week.
- The service area for a diagnostic catheterization laboratory is defined as all facilities within 45 minutes one way automobile travel time; for comprehensive cardiac catheterization laboratories the service area is all facilities within 60 minutes one way automobile travel time; a pediatric cardiac program should serve a population encompassing at least 30,000 births per year, or roughly two million people.
- (3) New diagnostic cardiac catheterization services, including mobile, shall be approved only if all existing labs in the service area have performed at a combined use rate of 80% (960 equivalents per laboratory) for the most recent year;
- (4) An applicant for a fixed diagnostic service must project that the proposed service will perform a minimum of 600 diagnostic equivalent procedures annually within three years of initiation of services, without reducing the utilization of the existing diagnostic catheterization services in the service area below 80% of capacity.
- (5) An applicant for a mobile diagnostic catheterization laboratory must be able to project a minimum of 120 diagnostic equivalents annually for each day of the week that the mobile lab would be located at the applicant's facility by the end of the third year following initiation of the service, without reducing the utilization of the existing diagnostic catheterization services in the service area below 80% of capacity (i.e. an applicant wishing to have a mobile cath lab 2 days per week must project a minimum of 240 equivalents at the applicant's facility by the end of the third year of operation). In addition:
 - A. the applicant must document that the specific mobile unit utilized by the vendor will perform a combined minimum of 600 diagnostic equivalents per year;
 - B. the applicant must include vendor documentation of the complication rate of the mobile units operated by the vendor; and
 - C. if an application for a mobile lab is approved and the applicant subsequently desires to change vendors, the Department must approve such change in order to insure that appropriate minimum utilization can be documented.

- An applicant for a mobile diagnostic catheterization laboratory must be able to project a minimum of 120 diagnostic equivalents annually for each day of the week that the mobile lab would be located at the applicant's facility by the end of the third year following initiation of the service, without reducing the utilization of the existing diagnostic catheterization services in the service area below 80% of capacity (i.e. an applicant wishing to have a mobile cath lab 2 days per week must project a minimum of 240 equivalents at the applicant's facility by the end of the third year of operation). In addition:
 - A. the applicant must document that the specific mobile unit utilized by the vendor will perform a combined minimum of 600 diagnostic equivalents per year;
 - B. the applicant must include vendor documentation of the complication rate of the mobile units operated by the vendor; and
 - C. if an application for a mobile lab is approved and the applicant subsequently desires to change vendors, the Department must approve such change in order to insure that appropriate minimum utilization can be documented.
- (7) Comprehensive cardiac catheterization laboratories, which perform diagnostic catheterizations, PCI and other therapeutic procedures, shall only be located in hospitals that provide open heart surgery. The ACC/AHA/SCAI Writing Committee continues to support the recommendation that elective PCI should not be performed in facilities without on-site cardiac surgery, due to the risk of arterial damage and subsequent need for emergency bypass surgery. Diagnostic cardiac catheterization laboratories, which serve to detect and identify defects in the great arteries or veins of the heart, or abnormalities in the heart structure, shall not be allowed to perform non-emergency PCI, but shall be allowed to perform emergency PCI provided they comply with all sections of standard 8.
- (8) The provision of emergency PCI (Primary PCI) at a hospital without an on-site comprehensive catheterization laboratory and an open heart surgery program requires a Certificate of Need. This application shall be approved only if all of the following criteria are met:
 - A. Therapeutic catheterizations must be limited to Percutaneous Coronary Interventions (PCIs) performed only in emergent circumstances (Primary PCIs). Elective PCI may not be performed at institutions that do not provide on-site cardiac surgery.
 - B. The applicant has a diagnostic catheterization laboratory that has performed a minimum of 600 diagnostic catheterizations for the most recent year of data.
 - C. The hospital must acquire an intra-aortic balloon pump (IABP) dedicated solely to this purpose.
 - D. The chief executive officer of the hospital must sign an affidavit assuring that the criteria listed below are and will continue to be met at all times.

An application shall be approved only if it is consistent with the criteria from Smith E. et al., ACC/AHA/SCAI 2005 Guideline Update for Percutaneous Coronary Intervention: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (ACC/AHA/SCAI Writing Committee to Update the 2001 Guidelines for Percutaneous Coronary Intervention). complete guidelines can be found at:

www.acc.org/clinical/guidelines/percutaneous/update/index.pdf

- 1. Criteria for the Performance of Emergency (Primary) PCI
 - The physicians must be experienced interventionalists who regularly perform elective intervention at a surgical center (75 cases/year). The institution must perform a minimum of 36 primary PCI procedures per year.
 - b. The nursing and technical catheterization laboratory staff must be experienced in handling acutely ill patients and comfortable with interventional equipment. They must have acquired experience in dedicated interventional laboratories at a surgical center. They participate in a 24-hour, 365-day call schedule.
 - c. The catheterization laboratory itself must be well-equipped, with optimal imaging systems, resuscitative equipment, intra-aortic balloon pump (IABP) support, and must be well-stocked with a broad array of interventional equipment.
 - d. The cardiac care unit nurses must be adept in hemodynamic monitoring and IABP management.
 - e. The hospital administration must fully support the program and enable the fulfillment of the above institutional requirements.
 - f. There must be formalized written protocols in place for immediate (within 1 hour) and efficient transfer of patients to the nearest cardiac surgical facility that are reviewed/tested on a regular (quarterly) basis.
 - g. Primary (emergency) intervention must be performed routinely as the treatment of choice around the clock for a large proportion of patients with acute myocardial infarction (AMI), to ensure streamlined care paths and increased case volumes.
 - h. Case selection for the performance of primary (emergency) angioplasty must be rigorous. Criteria for the types of lesions appropriate for primary (emergency) angioplasty and for the selection for transfer for emergent aortocoronary bypass surgery are shown in Section E.2.

i. There must be an ongoing program of outcomes analysis and formalized periodic case review. Institutions should participate in a 3- to 6-month-period of implementation during which time development of a formalized primary PCI program is instituted that includes establishing standards, training staff, detailed logistic development, and creation of a quality assessment and error management system.

2. Patient Selection Guidelines

- a. Avoid intervention in hemodynamically stable patients with:
 - 1) Significant (60%) stenosis of an unprotected left main (LM) coronary artery upstream from an acute occlusion in the left coronary system that might be disrupted by the angioplasty catheter
 - 2) Extremely long or angulated infarct-related lesions with TIMI grade 3 flow
 - 3) Infarct-related lesions with TIMI grade 3 flow in stable patients with 3-vessel disease
 - 4) Infarct-related lesions of small or secondary vessels
 - 5) Lesions in other than the infarct artery
- b. Transfer emergent aortocoronary bypass surgery patients after PCI of occuluded vessels if high-grade residual left main or multivessel coronary disease and clinical or hemodynamic instability are present, preferably with intra-aortic balloon pump support
- (9) A maximum of three (3) hospitals statewide may be approved to perform Percutaneous Coronary Intervention (PCI) without on-site cardiac surgery for the purpose of participation in the Atlantic Cardiovascular-Patient Outcomes Research Team study (C-PORT). Participation in the C-PORT study requires CON approval and applications shall be evaluated by the following criteria:
 - A. Participation in the program should be to those hospitals that are located at least 30 minutes one-way automobile travel time from a hospital with an open heart surgery program.
 - B. If they are not already approved to do so, applicants must simultaneously apply for and obtain a CON to provide primary percutaneous coronary intervention (PCI) services as a condition for being approved to participate in the C-Port study.
 - C. Applicant hospitals should have a demonstrated history of operating a cardiac catheterization program at volumes adequate to meet the C-Port standards. An applicant must have performed at least 600 diagnostic cardiac catheterization procedures for the most recent year of data prior to submission of the application, and

- must be capable of performing a minimum of 200 PCI's (elective plus primary) per year in an existing laboratory.
- D. Because a random 25% of the patients presenting to the applicant must be transferred to a facility with comprehensive cardiac catheterization laboratories as a research protocol, the applicant must provide a transfer agreement with a provider indicating their willingness to participate in the study.
- E. The applicant, if approved, would be allowed to provide PCI's without open heart surgery back-up as part of the study for a maximum of three years from the time the first procedure was preformed. At the end of that time period the authorization to perform elective PCI's would expire, although the applicant would still be authorized to perform primary PCI's as provided for in criterion B above.
- (10) New comprehensive cardiac catheterization services shall be approved only if the following conditions are met:
 - A. all existing comprehensive cardiac catheterization facilities in the service area performed a minimum of 300 therapeutic catheterizations and performed at a combined use rate of 80 percent in the most recent year (i.e. 960 equivalents per laboratory); and
 - B. an applicant must project that the proposed service will perform a minimum of 300 therapeutic catheterization procedures annually within three years of initiation of services, without reducing the combined use rate of the existing comprehensive catheterization programs in the service area below 80%.
- (11) Expansion of an existing comprehensive cardiac catheterization service shall only be approved if the service has operated at a minimum use rate of 80% of capacity (960 equivalents per lab) for each of the past two years and can project a minimum of 600 equivalents per year on the additional equipment within three years of its implementation. This figure of 600 equivalents may be comprised by a combination of diagnostic and therapeutic procedures.
- (12) New pediatric cardiac catheterization services shall be approved only if the following conditions are met:
 - A. all existing facilities have performed at a combined use rate of 80% of capacity for the most recent year; and
 - B. an applicant must project that the proposed service will perform a minimum of 600 diagnostic equivalent procedures annually within three years of initiation of services.
- (13) Expansion of an existing pediatric cardiac catheterization service shall only be approved if the service has operated at a minimum use rate of 80% of capacity (960 equivalents) for each

of the past two years and can project a minimum of 600 equivalents per year on the additional equipment within three years of its implementation.

- (14) Documentation of need for the proposed service:
 - A. the applicant shall provide epidemiologic evidence of the incidence and prevalence of conditions for which diagnostic, comprehensive or pediatric catheterization is appropriate within the proposed service area, to include the number of potential candidates for these procedures;
 - B. the applicant shall project the utilization of the service and the effect of its projected utilization on other cardiac catheterization services within its service area, to include:
 - 1. the number of patients of the applicant hospital who were referred to other cardiac catheterization services in the preceding 3 years and the number of those patients who could have been served by the proposed service;
 - 2. the number of additional patients, if any, who will be generated through changes in referral patterns, recruitment of specific physicians, or other changes in circumstances. The applicant shall document the services, if any, from which these patients will be drawn; and
 - 3. existing and projected patient origin information and referral patterns for each cardiac catheterization service serving patients from the area proposed to be served shall be provided.
- Both fixed and mobile diagnostic cardiac catheterization laboratories must provide a written agreement with at least one hospital providing open heart surgery, which states specified arrangements for referral and transfer of patients, to include:
 - A. criteria for referral of patients on both a routine and an emergency back-up basis;
 - B. regular communications between cardiologists performing catheterizations and surgeons to whom patients are referred;
 - C. acceptability of diagnostic results from the cardiac catheterization service to the receiving surgical service to the greatest extent possible to prevent duplication of services; and
 - D. development of linkages with the receiving institution's peer review mechanism.
- (16) The application shall include standards adopted or to be adopted by the service, consistent with current medical practice as published by clinical professional organizations, such as the American College of Cardiology or the American Heart Association, defining high-risk procedures and patients who, because of their conditions, are at high risk. For diagnostic

catheterization laboratories, this description of patient selection criteria shall include referral arrangements for high-risk patients. For comprehensive laboratories, these high-risk procedures should only be performed with open heart surgery back-up. The cardiac team must be promptly available and capable of successfully operating on unstable acute ischemic patients in an emergency setting.

(17) Cardiac catheterization services should be staffed by a minimum of two physicians licensed by the State of South Carolina who possess the qualifications specified by the governing body of the facility. Protocols should be established that govern initial and continuing granting of clinical staff privileges to physicians to perform diagnostic, therapeutic and/or pediatric catheterizations. In addition, standards should be established to assure that each physician using the service would be involved in adequate numbers of applicable types of cardiac catheterization procedures to maintain proficiency.

Scope of Services

The following services should be available in both adult and pediatric catheterization laboratories:

- (1) Each cardiac catheterization lab should be competent to provide a range of angiographic (angiocardiography, coronary arteriography, pulmonary arteriography), hemodynamic, and physiologic (cardiac output measurement, intracardiac pressure, etc.) studies. These facilities should be available in one laboratory so that the patient need not be moved during a procedure.
- (2) The lab should have the capability of immediate endocardiac catheter pacemaking in cardiac arrest, a crash cart, and defibrillator.
- (3) A full range of non-invasive cardiac/circulatory diagnostic support services, such as the following, should be available within the hospital:
 - a. Nuclear Cardiology
 - b. Echocardiography
 - c. Pulmonary Function Testing
 - d. Exercise Testing
 - e. Electrocardiography
 - f. Cardiac Chest X-ray and Cardiac Fluoroscopy
 - g. Clinical Pathology and Blood Chemistry Analysis
 - h. Phonocardiography
 - i. Coronary Care Units (CCUs)
 - i. Medical Telemetry/Progressive Care
- (4) Each applicant shall document plans for providing cardiac rehabilitation services to its patients, or plans for establishing referral agreements with facilities offering cardiac rehabilitation services.

Cardiac catheterization studies for elective cases should be available at least 40 hours a week. All catheterization laboratories should have the capacity for rapid mobilization of the study team for emergency procedures 24 hours a day, 7 days a week. All facilities offering cardiac catheterization services should meet full accreditation standards for The Joint Commission (TJC), or if the facility is not TJC accredited, then they must meet certification and/or licensure standards.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with the Need Outlined in this Section of the Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Projected Revenues;
- e. Projected Expenses;
- f. Ability of the Applicant to Complete the Project;
- g. Financial Feasibility;
- h. Staff Resources; and
- i. Adverse Effects on Other Facilities.

The Department finds that:

- (1) Diagnostic catheterization services are available within forty-five (45) minutes and therapeutic catheterization services within ninety (90) minutes travel time for the majority of South Carolina residents;
- (2) Significant cardiac catheterization capacity exists in most areas of the State;
- (3) The preponderance of the literature on the subject indicates that a minimum number of procedures are recommended per year in order to develop and maintain physician and staff competency in performing these procedures; and

The benefits of improved accessibility will not outweigh the adverse affects of duplication in evaluating Certificate of Need applications for this service.

CARDIAC CATHETERIZATION PROCEDURES

			F A	FY04 ADULT		PED		FY05 ADULT		PED		FY06 ADULT		PED
REGION/FACILITY	# CATH	SS DIAG		THERP I	TOTAL		DIAG	THERP	TOTAL		DIAG	THERP	TOTAL	
							•	,	200		1 976		3.110	
ANMED HEALTH MEDICAL CENTER	(7)		1,960	686	2,949		2,135	1,150	3,200 6,100		2.864	2,121	4,985	
CEENVILLE MEMORIAL HOSPITAL	7		553	2,485	8,038		- to 0	0,00			1 307		1.932	
CALLINVILLE MENTOL MANAGEMENT OF THE COLUMN	-		194	404	1,598		1,347	23	0,00		200		993	
SAIN I TRAINCIG - DOWN CONTRACTOR OF THE CONTRACTOR MEMORITAL HOSPITAL	,		808		808		1,121		1,721		557		292	
OCCINEE MEMORIAL FIGURAL SAN 1975			618		618		99		636		25.5		3,6	
OIN-EAGLE			106		106		148		148		213	4 4 2 2	7 287	
MARY BLACK MEMORIAL SPARTANBURG REGIONAL MEDICAL CTR	•	5	2,380	639	3,019		2,061	898	2,959		3,25		,	
TOTAL AREA!	8	20 12	12,619	4,517	17,136		11,289	4,944	16,233		11,174	5,010	16,184	
=														
											73		73	
CHESTER REGIONAL MEDICAL CENTER SELIE DEGIONAL HEALTHCARE	ວ Σ ຮ	MOBILE 2 1	890'1	230	1,298		1,238	354	1,592		1,224	333	1,557	
KERSHAW COUNTY MEDICAL CTR	4	_	ļ		0 1		637		637		387		382	
SPRINGS MEMORIAL HOSPITAL		_	6/9		0/0		7	23	-		1.35	19	1,374	
LEXINGTON MEDICAL CENTER		<u>-</u>	86. 86.		265,F		490	1			365		365	
PALMETTO HEALTH BAPTIST			482 2 813	834	3.647		2,846	865	က		2,89	3 1,039	3,937	
PALMETTO HEALTH RICHLAND	ري.	· -	2	}	<u> </u>						3 02/			
PACINET TO TIESTON PROVIDENCE HOSPITAL			3,901	2,749	6,650		3,716	2,876	0,592		1.67	828		
PIEDMONT MEDICAL CENTER		3	998'	943	2,809		1,829				2,318		2,318	
TER	9	7			•				,		į			
TOTAL AREA II	•	23 12	12,203	4,756	16,959		12,228	5,011	17,239		14,212	2 5,258	19,470	
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			ç		503		473		473		322		322	
CAROLINA PINES REGIONAL MEDICAL CTR		- (202	160	1 052		1.028				1,18	3 268	1,456	
CAROLINAS HOSPITAL SYSTEM			282	200	200,5		2 480				1,86		2,591	
œ		4 +	3,132 837	S 25	3,302		859	46	905		915		929	
ORIAL HOSPITAL	_		200	5	834		652				92			
CONWAY HOSPITAL		- 0	592	623	1.392		851	607			\$ ₹	292		
GRAND SIRAND REGIONAL MEDICAL CITY	90	1	0		0		43		43		318	20 +-	331	
		_	202		202		361		- 8		3			
II &UO	·		7,491	1,667	9,158		6,747	1,499	8,246		6,550	0 1,630	8,180	
IOIAL AREA III														

PED		253	253	253
₹	COTAL	1,355 397 397 734 0 2,136 2,791 2,189 691	10,743	54,577
<u>د</u> د		233 233 732 2 736 2 503 2	2,651 10	14,549 54
FY06 ADULT	THERP			
	DIAG	908 397 501 1,833 2,055 1,686 691	8,092	40,028
PED		586	286	286
	TOTAL	1,562 436 738 0 98 2,627 3,544 1,827	11,356	53,074
FY05 ADULT	THERP	400 244 885 766 519	2,814	14,268
	DIAG	1,162 436 494 98 1,742 2,778 1,308	8,542	38,806
PED		207	207	207
	TOTAL	1,451 485 823 0 111 2,206 3,620 1,594 763	11,053	54,306
FY04 ADULT	THERP	381 243 827 779 462	2,692	13,632
	DIAG	1,070 485 580 111 1,379 2,841 1,132 763	8,361	40,674
	# CATH	1 0 0 1 1 2 3 1	17	. 73
	2	AIKEN REGIONAL MEDICAL CENTER BEAUFORT MEMORIAL HOSPITAL HILTON HEAD REGIONAL MEDICAL CENTER COLLETON MEDICAL CENTER BON SECOURS ST. FRANCIS XAVIER MUSC MEDICAL CENTER ROPER HOSPITAL TRIDENT MEDICAL CENTER PEG MEDI CAL CENTER	TOTAL AREA IV	STATEWIDE TOTALS

CON ISSUED 11/17/05 FOR 3RD CATH LAB SC-05-82.
CON ISSUED 6/206 TO ALLOW EMERGENT PCI.
CON FOR MOBILE 2 DAYS/WEEK 2/17/06 SC-06-08.
CON ISSUED 6/19/04.
CON ISSUED AS A JOINT VENTURE BETWEEN COLUMBIA HEART AND PALMETTO RICHLAND 1/29/07.
CON ISSUED 5/11/05 TO ALLOW EMERGENT PCI.
CON ISSUED 6/2/04.
CON ISSUED 6/2/04.

Certificate of Need Standards for Open Heart Surgery

Definitions

"Capacity" means the number of open heart surgery procedures that can be accommodated in an open heart surgery unit in one year.

"Open Heart Surgery" refers to an operation performed on the heart or intrathoracic great vessels. It is identified by the following ICD-9-CM procedure codes: 35.10-35.14, 35.20-35.28, 35.31-35.35, 35.39, 35.41-35.42, 35.50-35.51, 35.53-35.54, 35.60-35.63, 35.70-35.73, 35.81-35.84, 35.91-35.95, 35.98-35.99, 36.03, 36.09, 36.10-36.16, 36.19, 36.2, 36.91, 36.99, 37.10-37.11, 37.32-37.33.

An "Open Heart Surgery Unit" is an operating room or suite of rooms equipped and staffed to perform open heart surgery procedures; such designation does not preclude its use for other related surgeries, such as vascular surgical procedures. A hospital with an open heart surgery program may have one or more open heart surgery units.

"Open Heart Surgical Procedure" means an operation performed on the heart or intrathoracic great vessels within an open heart surgical unit. All activities performed during one clinical session shall be considered one procedure.

"Open Heart Surgical Program" means the combination of staff, equipment, physical space and support services which is used to perform open heart surgery. Adult open heart surgical programs should have the capacity to perform a full range of procedures, including:

- (1) repair/replacement of heart valves
- (2) repair of congenital defects
- (3) cardiac revascularization
- (4) repair/reconstruction of intrathoracic vessels
- (5) treatment of cardiac traumas.

In addition, open heart programs must have the ability to implement and apply circulatory assist devices such as intra-aortic balloon and prolonged cardiopulmonary partial bypass.

Standards

The standards for open heart surgery in South Carolina are as follows:

- (1) The establishment or addition of an open heart surgery unit requires Certificate of Need review, as this is considered a substantial expansion of a health service.
- (2) Comprehensive cardiac catheterization laboratories shall only be located in hospitals that provide open heart surgery. The lack of a formal cardiac surgical program within the institution is considered to be an absolute contraindication for therapeutic catheterizations, due to the risk of arterial damage and subsequent need for emergency bypass surgery.

- (3) The capacity of an open heart surgery program is determined to be 500 open heart procedures per year for the initial open heart surgery unit and each additional dedicated open heart surgery unit (i.e. each operating room equipped and staffed to perform open heart surgery has a maximum capacity of 500 procedures annually).
- (4) There should be a minimum of 200 adult open heart surgery procedures performed annually per open heart surgery unit, within three years after initiation in any institution in which open heart surgery is performed for adults. In institutions performing pediatric open heart surgery there should be a minimum of 100 pediatric heart operations per open heart surgery unit; at least 75 should be open heart surgery.
- (5) New open heart surgery services shall be approved only if the following conditions are met:
 - A. Each existing unit in the service area (defined as all facilities within 60 minutes one way automobile travel, excluding any facilities located in either North Carolina or Georgia) is performing an annual minimum of 350 open heart surgery procedures per open heart surgery unit for adult services (70 percent of functional capacity). The standard for pediatric open heart cases in pediatric services is 130 procedures per unit. An exception to this requirement may be authorized should an applicant meet both of the following criteria:
 - 1. There are no open heart surgery programs located in the same county as the applicant; and
 - 2. The proposed facility currently offers cardiac catheterization services and provided a minimum of 1,200 diagnostic equivalents in the previous year of operation.
 - B. An applicant must project that the proposed service will perform a minimum of 200 adult open heart surgery procedures annually per open heart surgery unit, within three years after initiation (the standard for pediatric open heart surgery shall be 100 procedures annually per open heart surgery unit within three years after initiation):
 - 1. using a standard of every four (4) diagnostic cardiac catheterizations performed generating one (1) open heart surgery, the applicant must demonstrate that the facility performs sufficient diagnostic cardiac catheterizations to generate the minimum volume of open heart surgeries.
 - 2. the applicant shall provide epidemiological evidence of the incidence and prevalence of conditions for which open heart surgery is appropriate within the proposed service area, to include the number of potential candidates for these procedures;

- 3. the applicant shall provide an explanation of how the applicant projects the utilization of the service and the effect of its projected utilization on other open heart surgery services, including:
 - a. the number of patients of the applicant hospital who were referred to other open heart surgery services in the preceding 3 years and the number of these patients who could have been served by the proposed service;
 - b. the number of additional patients, if any, who will be generated through changes in referral patterns, recruitment of specific physicians, or other changes in circumstances. The applicant shall document the services, if any, from which these patients will be drawn; and
 - c. the existing and projected patient origin information and referral patterns for each open heart surgery service serving patients from the area proposed to be served shall be provided.
- (6) No new open heart surgery programs shall be approved if the new program will cause the annual caseload of other programs within the proposed service area to drop below 350 adult procedures or 130 pediatric procedures per open heart surgery unit.
- (7) Expansion of an existing open heart surgery service shall only be approved if the service has operated at a minimum use rate of 70 percent of capacity for each of the past two years and can project a minimum of 200 procedures per year in the new open heart surgery unit. The applicant shall document the other service providers, if any, from which these additional patients will be drawn.
- (8) The application shall include standards adopted or to be adopted by the service, consistent with current medical practice as published by clinical professional organizations, such as the American College of Cardiology or the American Heart Association, defining high-risk procedures and patients who, because of their conditions, are at high risk and shall state whether high-risk cases are or will be performed or high-risk patients will be served.
- (9) Open heart surgery services should be staffed by a minimum of two physicians licensed by the State of South Carolina who possess the qualifications specified by the governing body of the facility. Protocols should be established that govern initial and continuing granting of clinical staff privileges to physicians to perform open heart surgery and therapeutic cardiac catheterizations. In addition, standards should be established to assure that each physician using the service will be involved in adequate numbers of applicable types of open heart surgery and therapeutic cardiac catheterizations to maintain proficiency.
- (10) The open heart surgery service will have the capability for emergency coronary artery surgery, including:

- A. sufficient personnel and facilities available to conduct the coronary artery surgery on an immediate, emergency basis, 24 hours a day, 7 days a week;
- B. location of the cardiac catheterization laboratory(ies) in which therapeutic catheterizations will be performed near the open heart surgery operating rooms; and
- C. a predetermined protocol adopted by the cardiac catheterization service governing the provision of PTCA and other therapeutic or high-risk cardiac catheterization procedures or the catheterization of patients at high risk and defining the plans for the patients' emergency care. These high-risk procedures should only be performed with open heart surgery backup. The cardiac team must be promptly available and capable of successfully operating on unstable acute ischemic patients in an emergency setting.

Scope of Services

Within the hospital, a range of non-invasive cardiac and circulatory diagnostic services, including the following, should be available:

- (1) services for hematology and coagulation disorders;
- (2) electrocardiography, including exercise stress testing;
- (3) diagnostic radiology;
- (4) clinical pathology services which include blood chemistry and blood gas analysis;
- (5) nuclear medicine services which include nuclear cardiology;
- (6) echocardiography;
- (7) pulmonary function testing;
- (8) microbiology studies;
- (9) Coronary Care Units (CCU's);
- (10) medical telemetry/progressive care; and
- (11) perfusion.

Backup physician personnel in the following specialties should be available in emergency situations:

- (1) Cardiology;
- (2) Anesthesiology;
- (3) Pathology;
- (4) Thoracic Surgery; and
- (5) Radiology.

Each applicant shall document plans for providing cardiac rehabilitation services to its patients, or plans for establishing referral agreements with facilities offering cardiac rehabilitation services.

Adult open heart surgery services should be available within 60 minutes one way automobile travel for 90% of the population. A pediatric cardiac surgical service should provide services for a minimum service area population with 30,000 live births, or roughly 2 million people. Open heart

surgery for elective procedures should be available at least 40 hours per week, and elective open heart surgery should be accessible with a waiting time of no more than two weeks.

All facilities providing open heart surgery must conform with local, state, and federal regulatory requirements, and should meet the full accreditation standards for The Joint Commission (TJC), if the facility is TJC accredited.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating Certificate of Need applications for this service:

- a. Compliance with the Need Outlined in this Section of the Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Projected Revenues;
- e. Projected Expenses;
- f. Ability of the Applicant to Complete the Project;
- g. Financial Feasibility;
- h. Cost Containment;
- i. Staff Resources; and
- i. Adverse Effects on Other Facilities.

The Department makes the following findings:

- (1) Open heart surgery services are available within sixty (60) minutes travel time for the majority of residents of South Carolina;
- (2) Based upon the standards cited above, most of the open heart surgery providers are currently utilizing less than the functional capability (i.e. 70% of maximum capacity) of their existing surgical suites;
- (3) The preponderance of the literature on the subject indicates that a minimum number of procedures is recommended per year in order to develop and maintain physician and staff competency in performing these procedures; and
- (4) Increasing geographic access may create lower volumes in existing programs causing a potential reduction in quality and efficiency, exacerbate existing problems regarding the availability of nursing staff and other personnel, and not necessarily reduce waiting time since other factors (such as the referring physician's preference) would still need to be addressed.
- (5) Research has shown a positive relationship between the volume of open heart surgeries performed annually at a facility and patient outcomes. As components of the Certificate of

Need program, the Department is charged with guiding the establishment of health facilities and services that will best serve public needs and ensure that high quality services are provided in health facilities in this State.

Thus, the Department establishes minimum standards that must be met by a hospital in order to provide open heart surgery. Specifically, a hospital is required to project a minimum of 200 open heart surgeries annually within three years of initiation of services. This is considered to be the minimum caseload required to operate a program that maintains the skill and efficiency of hospital staff and reflect an efficient use of an expensive resource. It is in the public's interest that facilities achieve their projected volumes.

(6) The State Health Planning Committee recognizes the important correlation between volume and proficiency. The Committee further recognizes that the number of open heart surgery cases is decreasing and that maintaining volume in programs is very important to the provision of quality care to the community.

The benefits of improved accessibility will not outweigh the adverse affects of duplication in evaluating Certificate of Need applications for this service.

OPEN HEART SURGERIES

	# OPEN HEART	FY04		FY05		FY06	
REGION/FACILITY	UNITS	<u>ADULT</u>	PEDS	ADULTS	<u>PEDS</u>	ADULTS	PEDS
1							
ANMED HEALTH MEDICAL CENTER	2	265		306		265	
GREENVILLE MEMORIAL MED CTR	4	850		823		710	
ST FRANCIS - DOWNTOWN	2	147		245		226	
SPARTANBURG REGIONAL MED CTR	2	488		365		383	
II							
SELF REGIONAL HEALTHCARE	2	104		130		132	
PALMETTO HEALTH RICHLAND	2	435		410		450	
PROVIDENCE HOSPITAL	4	1,047		939		826	
PIEDMONT MEDICAL CENTER	2	144		252		166	
, III							
CAROLINAS HOSPITAL SYSTEM	2	121		224		247	
MCLEOD REGIONAL MEDICAL CENTER	3	493		387		309	
GRAND STRAND REGIONAL MED CTR	2	495		450		404	
IV							
AIKEN REGIONAL MEDICAL CTR	1	107		77		91	
HILTON HEAD REG MED CTR	1	59		46		12	
MUSC MEDICAL CENTER	3	380	225	508	296	530	308
ROPER HOSPITAL	2	471		471		451	
TRIDENT REGIONAL MED CTR	1 .	235		260		236	
VA HOSPITAL (CHARLESTON)	1						
STATEWIDE TOTALS	35	5,841	225	5,893	296	5,438	308

(G) Megavoltage Radiotherapy & Radiosurgery

Cancer is a group of many related diseases, all involving out-of-control growth and spread of abnormal cells. These cells accumulate and form tumors that invade and destroy normal tissue. Cancer is the second leading cause of death, both nationally and South Carolina, accounting for approximately 22% of all deaths. It is estimated that there were 21,860 new cases of cancer diagnosed in South Carolina in 2005 and 9,080 cancer deaths. Different types of cancer vary in their rates of growth, patterns of spread and responses to different types of treatment. The overall 5-year survival rate is approximately 62%.

Megavoltage radiation is used to treat more than half of all cancer cases, either alone or in combination with surgery or chemotherapy. A stream of high-energy particles or waves is used to destroy or damage cancer cells by preventing cell division. The CPT Procedure codes related to radiation therapy are: 77401-77404, 77406-77409, 77411-77414, 77416, 77418, and 77470.

There are 2 types of radiation equipment reviewed under the Certificate of Need Program:

1. Radiotherapy

The linear accelerator uses microwave technology to accelerate electrons and then allows these electrons to collide with a heavy metal target. As a result of these collisions, high energy x-rays are scattered from the target. The accelerator must sit in a room with lead and concrete walls to keep the rays from escaping. A portion of these x-rays is collected to form a beam that matches the size and shape of the patient's tumor. The patient lies on a movable couch. Radiation is transmitted through the gantry, which rotates around the patient. Radiation can be delivered to the tumor from any angle by rotating the gantry and moving the couch, or by moving the accelerator with a robotic arm.

Linear accelerator treatments are usually performed on an outpatient basis. The total prescribed tumor-lethal dosage is divided into smaller doses called fractions. These are normally administered once or twice a day for 5 days a week for 2-8 weeks, in sessions lasting about 15 minutes. Over a course of treatment, a patient may receive 20-40 treatments, although some modalities allow treatment in as few as 1-5 sessions.

Minimal equipment requirements for a linear accelerator include:

- a. At least 1 teletherapy unit, with an energy exceeding 1 megavolt (MV); the distance from the source to the isocenter must be at least 80 cm;
- b. Access to an electron beam source or a low energy X-ray unit;
- c. adequate equipment to calibrate and measure dosimetric characteristics of all treatment units in the department;
- d. capability to provide appropriate dose distribution information for external beam treatment and brachytherapy;

- e. equipment for accurate simulation of the treatment units in the department (in general, one simulator can service 2-3 megavoltage treatment units);
- f. field-shaping capability; and
- g. access to CT scanning capability.

The capacity of a standard linear accelerator is 7,000 treatments per year, based upon an average of 28 patients treated per day, 5 days per week, 50 weeks per year. However, the average treatment time for highly specialized techniques such as total body irradiation, Intensity Modulated Radiation Therapy (IMRT), for treating children, or a modality such as a Cyberknife is longer. Therefore, a facility providing this treatment may not be able to treat as many patients per day and a lower measurement of capacity is appropriate for such equipment. The capacity of such linear accelerators is determined to be 4,000 treatments per year. At this time, the linear accelerators at MUSC and the Cyberknife at Roper Hospital (CON 8/10/06) are determined to meet this definition and the need calculations for their service area have been adjusted accordingly.

2. Radiosurgery

The other modality, best known by the trade name of Gamma Knife, uses Cobalt-60 to primarily treat brain tumors, although it can also be used for other neurological conditions such as Parkinson's Disease and Epilepsy. The Gamma Knife consists of a large 20 ton shield surrounding a circular or hemispheric array of 201 cobalt-60 beam channels. The radiation damages the genetic code of the tumor in a single treatment, preventing it from replicating and causing it to slowly shrink. A Gamma Knife costs approximately \$3.5 million with installation costs of another \$0.8 million, plus a further \$0.5 million every 5-6 years to replenish the cobalt-60.

The entire procedure takes about 3-4 hours. First, a rigid frame is attached to the patient's skull to provide a solid reference for both targeting and treatment. The patient is then sent for imaging, to accurately determine the position of the target. The computer system then develops a treatment plan to position the patient for treatment and the paths and doses of radiation. The patient is positioned for treatment with the head affixed to the couch, and the treatment is delivered. Patients routinely use only a local anesthesia with a mild sedative while undergoing the procedure.

The Gamma Knife has a high success rate for certain types of tumors and avoids the complication risks of traditional neurosurgery. However, not many tumors qualify for Gamma Knife radiosurgery; most are too large to be safely treated this way and require conventional surgery or radiotherapy treatment. The targets must be small and far enough away from vital structures to avoid damaging healthy tissue.

Status of South Carolina Providers

1. Radiotherapy

There are currently 26 facilities either operating or approved for a total of 50 linear accelerators in South Carolina. In 2006, the 45 operational linear accelerators averaged 5,248 treatments per unit

(75.0% of overall capacity). The utilization for each provider per linear accelerator was:

	#	Treatments/
<u>Provider</u>	<u>Accelerators</u>	<u>Accelerator</u>
Cancer Ctr. Carolinas Eastside	1	9,700
SC Oncology Associates	2	8,710
	2	7,016
Carolina Regional Radiation		•
Lexington Medical Ctr.	2	6,478
Roper Hospital	2	6,184
Aiken Regional	1	6,134
Anderson Area Med. Ctr.	2	6,100
Spartanburg Regional	3	5,984
Rock Hill Radiation	2	5,900
Cancer Ctr. Carolinas Oconee	1	5,799
RMC-Orangeburg/Calhoun	1	5,722
Greenville Memorial Hospital	3	5,569
Cancer Center Carolinas	1	5,455
Georgetown Memorial	1	5,416
Beaufort-Hilton Head	1	5,412
Trident Regional	2	5,397
Tuomey Regional	2	5,021
Carolinas Hospital System	1	4,953
McLeod Regional	4	4,141
MUSC	. 3	3,779
Self Memorial	2	3,347
Palmetto Health Richland	4	2,704
Beaufort Memorial Hospital	1	2,053

2. Radiosurgery

Palmetto Health Richland is the only hospital to operate a Gamma Knife in South Carolina. A total of 240 patients received Gamma Knife treatment in 2006.

The Certificate of Need standards for these equipments follow.

Certificate of Need Standards for Radiotherapy Equipment

Standards

- (1) The planning capacity of a standard Radiotherapy unit shall be 7,000 treatments per year.
- (2) Because the average treatment time for techniques such as total body irradiation, IMRT, treating children or modality such as Cyberknife is longer, the planning capacity of a specialized Radiotherapy unit shall be 4,000 treatments per year. A facility must document that it is providing these specialized treatments in sufficient volume to justify why it should be held to this planning capacity.
- (3) There are 13 service areas established for Radiotherapy units as shown on the preceding chart.
- (4) New Radiotherapy services shall only be approved if the following conditions are met:
 - A. all existing units in the service area have performed at a combined use rate of 80 percent of capacity for the year immediately preceding the filing of the applicant's CON application; and
 - B. an applicant must project that the proposed service will perform a minimum number of treatments equal to 50 percent of capacity annually within three years of initiation of services, without reducing the utilization of the existing machines in the service area below the 80 percent threshold.
- (5) Expansion of an existing service shall only be approved if the service has operated at a minimum use rate of 80 percent of capacity for the past two years and can project a minimum use rate of 50 percent of capacity per year on the additional equipment within three years of its implementation.
- (6) The applicant shall project the utilization of the service and document referral sources for patients within its service area, including letters of support from physicians and health care facilities indicating a willingness to refer patients to the proposed service.
- (7) The applicant must affirm the following:
 - A. all treatments provided will be under the control of a board certified or board eligible radiation oncologist;
 - B. the applicant will have access to a radiation physicist certified or eligible for certification by the American Board of Radiology or its equivalent;
 - C. the applicant will have access to simulation equipment capable of precisely producing the geometric relationships of the equipment to be used for treatment of the patient;

- D. the applicant will have access to a custom block design and cutting system; and
- E. the institution shall operate its own tumor registry or actively participate in a central tumor registry.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for these services:

- a. Compliance with the Need Outlined in this Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Projected Revenues;
- e. Projected Expenses;
- f. Financial Feasibility; and
- g. Cost Containment.

The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

Certificate of Need Standards for Radiosurgery Equipment

Standards

- (1) The capacity of a Radiosurgery unit shall be 300 procedures annually. This is based on an average of 2 procedures per day times 3 days per week times 50 weeks per year.
- (2) New Radiosurgery services shall only be approved if the following conditions are met:
 - A. all existing units have performed at a combined use rate of 80 percent of capacity for the most recent year; and
 - B. an applicant must project that the proposed service will perform a minimum of 200 procedures annually within three years of initiation of services, without reducing the utilization of existing units below the 80 percent threshold.
 - (3) Expansion of an existing radiosurgery service shall only be approved if the service has operated at a minimum use rate of 80 percent of capacity for the past two years and can project a minimum of 200 procedures per year on the additional equipment within three years of its implementation.
- (4) The applicant shall project the utilization of the service, to include:
 - A. epidemiological evidence of the incidence and prevalence of conditions for which radiosurgery treatment is appropriate, to include the number of potential patients for these procedures;
 - B. the number of patients of the applicant who were referred to other radiosurgery providers in the preceding three years and the number of those patients who could have been served by the proposed service;
 - C. current and projected patient origin information and referral patterns for the facility's existing radiation therapy services. The applicant shall document the number of additional patients, if any, who will be generated through changes in referral patterns, recruitment of specific physicians or other changes in circumstances; and
- (5) The applicant must include letters of support from physicians and health care facilities indicating a willingness to refer patients to the proposed service.
- (6) The applicant must document that protocols will be established to assure that all clinical radiosurgery procedures performed are medically necessary and that alternative treatment modalities have been considered.
- (7) The applicant must affirm the following:

- A. the operation of the radiosurgery unit will be overseen by a board certified neurosurgeon and a board certified radiation oncologist, both of whom are trained in stereotactic radiosurgery;
- B. the applicant will have access to a radiation physicist certified or eligible for certification by the American Board of Radiology or its equivalent;
- C. dosimetry and calibration equipment and a computer with the appropriate software for performing radiosurgical procedures will be available;
- D. the applicant has access to a full range of diagnostic technology, including CT, MRI and angiograpy; and
- E. the institution shall operate its own tumor registry or actively participate in a central tumor registry.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for these services:

- a. Compliance with the Need Outlined in this Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Projected Revenues;
- e. Projected Expenses;
- f. Financial Feasibility; and
- g. Cost Containment.

The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

MEGAVOLTAGE VISITS

REGION & FACILITY	# UNITS	FY2004	FY2005	FY2006
1				
ANDERSON COUNTY				
ANMED HEALTH MEDICAL CENTER	2	10,931	12,346	12,199
CHEROKEE COUNTY				
GIBBS REGIONAL CANCER CTR SATELLITE 1	1			
GREENVILLE COUNTY				
CANCER CENTERS OF THE CAROLINAS	1	5,637	4,593	5,455
CANCER CENTERS CAROLINAS - EASTSIDE	1	9,815	9,423	9,700
GREENVILLE MEMORIAL MEDICAL CENTER	3	14,687	14,728	16,707
GREER MEDICAL CAMPUS CANCER CTR 2	1			
OCONEE COUNTY				
CANCER CENTERS CAROLINAS - OCONEE CO.	1	5,014	5,571	5,799
SPARTANBURG COUNTY				
SPARTANBURG REGIONAL MED CENTER	3	16,860	16,309	17,953
Ü				
GREENWOOD COUNTY				
SELF REGIONAL HEALTHCARE	2	7,537	6,506	6,694
LEXINGTON COUNTY				
LEXINGTON MEDICAL CENTER	2	13,398	12,302	12,956
NEWBERRY COUNTY				
NEWBERRY ONCOLOGY ASSOCIATES 3	1			
RICHLAND COUNTY				
PALMETTO HEALTH BAPTIST 4	(2)	3,281		·
PALMETTO HEALTH RICHLAND LINEAR ACCELERATORS GAMMA KNIFE	2 1	20,500 225	10,817 214	10,895 240
SOUTH CAROLINA ONCOLOGY ASSOCIATES 4	4	11,513	18,065	17,420
YORK COUNTY				
ROCK HILL RADIATION THERAPY CENTER	2	11,471	11,529	11,800

MEGAVOLTAGE VISITS

REGION & FACILITY		# UNITS	FY2004	FY2005	FY2006
ın					
FLORENCE COUNTY					
CAROLINAS HOSPITAL SYSTEM		1	10,208	4,667	4,953
MCLEOD REGIONAL MEDICAL CENTER		4	17,760	17,519	16,562
GEORGETOWN COUNTY	•				
GEORGETOWN MEMORIAL HOSPITAL		1	1,889	4,217	5,416
HORRY COUNTY					
CAROLINA REGIONAL RADIATION CENTER	R , 5	3	15,442	15,770	14,032
SUMTER COUNTY					
TUOMEY		2	8,635	10,067	10,041
IV	,				
AIKEN COUNTY					
AIKEN REGIONAL MEDICAL CENTER		1	5,426	5,902	6,134
BEAUFORT COUNTY					
BEAUFORT/HILTON HEAD RAD ONCOLOG	Y CTR	1	6,147	5,774	5,412
BEAUFORT MEMORIAL HOSPITAL	6	1			2,053
CHARLESTON COUNTY					
MUSC MEDICAL CENTER	7	4	13,616	13,896	15,116
ROPER HOSPITAL	8	3	11,806	11,759	12,368
TRIDENT MEDICAL CENTER		2	11,110	12,017	10,794
ORANGEBURG COUNTY					
REGIONAL MED CTR ORANGEBURG/CAL	HOUN	1	5,832	5,944	5,722
TOTAL		50	238,515	229,721	236,181

¹ APPROVED FOR A LINEAR ACCELERATOR 3/31/03; APPEALED.

² CON ISSUED 10/12/07, SC-07-53.

³ CON APPROVED 3/20/06.

⁴ TRANSFER & REPLACE 2 LAS FROM PAL BAPTIST & TRANSFER OWNERSHIP OF 4 LAS FROM PAL RICHLAND 11/12/03 SC-03-68. CON TO REPLACE & TRANSFER 2 LAS FROM PAL RICHLAND TO SC ONCOLOGY ASSOC SITE FOR A TOTAL OF 4, 5/1/06.

⁵ CON APPROVED 8/22/06 FOR A 3RD LINEAR ACCELERATOR; APPEALED.

⁶ CON SC-03-24 4/29/03

⁷ CON TO MOVE & REPLACE EXISTING LA TO MT PLEASANT 7/8/03 SC-03-38. CON ISSUED 7/18/05 TO REPLACE A LA & RETAIN THE OLD UNIT FOR PEDIATRIC & TIME-INTENSIVE PROC SC-05-45

⁸ CON ISSUED FOR A CYBERKNIFE LINEAR ACCELERATOR 8/10/06.

LINEAR ACCELERATORS

	2006	# OF	POP PER	TOTAL AREA TREATMENTS	TREATMENTS PER LIN ACC	PLANNING AREA CAPACITY
SERVICE AREAS	POPULATION	LIN ACC	LIN ACC	TREATMENTS	LIIV ACC	<u>OAI AOITT</u>
ANDERSON,OCONEE	245,560	3	81,853	17,998	5,999	21,000
GREENVILLE, PICKENS	522,980	6	87,163	31,862	5,310	42,000
CHEROKEE,SPARTANBURG UNION	355,150	4	88,788	23,752	5,938	28,000
CHESTER,LANCASTER,YORK	277,480	2	138,740	11,800	5,900	14,000
ABBEVILLE,EDGEFIELD GREENWOOD,LAURENS MCCORMICK,SALUDA	225,800	2	112,900	6,694	3,347	14,000
FAIRFIELD,KERSHAW LEXINGTON,NEWBERRY RICHLAND	689,450	9	76,606	28,315	3,146	63,000
CHESTERFIELD, DARLINGTON DILLON, FLORENCE, MARION MARLBORO	336,830	5	67,366	21,515	4,303	35,000
CLARENDON,LEE,SUMTER	167,110	2	83,555	10,041	5,021	14,000
GEORGETOWN,HORRY WILLIAMSBURG	316,370	4	79,093	19,448	4,862	28,000
BAMBERG,CALHOUN ORANGEBURG	126,640	1	126,640	5,722	5,722	7,000
ALLENDALE,BEAUFORT, HAMPTON,JASPER	191,030	2	95,515	7,465	3,733	14,000
BERKELEY, CHARLESTON COLLETON, DORCHESTER	629,120	9	69,902	38,278	4,253	54,000
AIKEN,BARNWELL	180,460	1	180,460	6,134	6,134	7,000
STATE TOTAL	4,263,980	50	85,280	229,024	4,580	350,000

(H) Positron Emission Tomography (PET) and PET/CT

Positron Emission Tomography (PET) uses small concentrations of radioactive material injected into the blood to capture color images of cellular metabolism. It allows the study of metabolic processes such as oxygen consumption, and utilization of glucose and fatty acids. Cancer cells utilize more glucose than normal cells, so PET can be used to reveal the presence or track the spread of cancer. It is quantitative and very sensitive, so only tracer amounts of isotopes are needed.

PET was developed in the 1970's and was primarily used for research focusing on cerebral function and detection and assessment of coronary artery disease. Recent research has centered on oncology and neurological applications such as epilepsy, Alzheimer's and Parkinson's Diseases. PET is covered for Medicare patients with lung, breast, colorectal, head and neck and esophageal cancers; melanomas; certain thyroid diseases; neurological; and heart disease uses.

The process takes around 45 minutes to an hour to perform. A Computerized Tomography (CT) scanner produces cross-sectional images of anatomical details of the body. These images are taken separately, and then fused with the PET images for interpretation. Several manufacturers have now developed combined PET/CT scanners that can acquire both image sets simultaneously, giving radiologists a more complete picture in about half the time. It is expected that PET/CT imaging will replace stand-alone PET imaging for most uses.

Installing and operating a PET scanner typically costs around \$1,600,000 in capital costs plus annual staffing and operational costs of \$800,000. PET/CT scanners cost between \$2.0-2.7 million.

Because of the on-going development of this technology, it is anticipated that PET and PET/CT will become a standard diagnostic modality in the fields of cardiology, oncology and neurology. Due to the current cost of this technology and the uses approved for reimbursement, it is more appropriate that this technology be available for health care facilities providing specialized therapeutic services such as open heart surgery and radiation oncology. Note: in the Certificate of Need standards cited below, the terms PET and PET/CT are interchanged. The Department does not differentiate between these modalities in defining these standards. The addition of a CT component to an existing PET service is not considered to be a new service that would trigger CON review, although it could still be subject to review because of equipment cost.

The operational or approved PET scanners in the state are listed on the following page.

Certficate of Need Standards for PET and PET/CT

(1) Hospitals that provide specialized therapeutic services (open heart surgery and/or radiation therapy) should have either fixed or mobile PET services for the diagnosis of both inpatients and outpatients. Other hospitals must document that they provide a sufficient range of comprehensive medical services that would justify the need for PET services. Applicants for a freestanding PET service not operated by a hospital must document referral agreements from health care providers that would justify the establishment of such services.

- Full-time PET scanner service is defined as having PET scanner services available 5 days per week. Fixed PET scanners are considered to be in operation 5 days per week. Capacity is considered to be 1,500 procedures annually. Capacity for shared mobile services will be calculated based on the number of days of operation per week at each participating facility.
- Applicants proposing new fixed PET services must project at a minimum 750 PET clinical procedures per year (3 clinical procedures/day x 250 working days) by the end of the third full year of service. The projection of need must include proposed utilization by both patient category and number of patients to be examined, and must consider demographic patterns, patient origin, market share information, and physician/patient referrals. An existing PET service provider must be performing at 1,250 clinical procedures (5 clinical procedures x 250 days) per PET unit annually prior to the approval of an additional PET machine.
- In order to promote cost-effectiveness, the use of shared mobile PET units should be considered. Applicants for a shared mobile scanner must project an annual minimum of 3 clinical procedures/day times the number of days/week the scanner is operational at the facility by the end of the third full year of service.
- (5) The applicant must demonstrate through cooperative and sharing agreements and letters of support how it will accommodate physicians, other health care institutions and patients from its own region and beyond.
- (6) The applicant agrees in writing to provide to the Department utilization data on the operation of the PET service.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with the Need Outlined in this Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Acceptability;
- e. Financial Feasibility;
- f. Ability of the Applicant to Complete the Project; and
- g. Cost Containment.

The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

POSITRON EMISSION TOMOGRAPHY (PET) AND PET-CT UTILIZATION

REGION/COUNTY	FACILITY	SCANNERS	FY04 SCANS	FY05 SCANS	FY06 SCANS	CON/DATE
1						
ANDERSON	ANMED HEALTH CANCER CENTER	MOBILE FOR 2 DAYS	214	255	372	REPLACE PET W/ PET-CT 5/1/06
GREENVILLE	THE CAROLINAS CLINICAL PET INSTITUTE	FIXED	1,956	2,154	2,203	REPLACE PET W/ PET-CT 6/27/06
GREENVILLE	GREENVILLE MEMORIAL HOSPITAL	MOBILE FOR 4 DAYS			49	CON 5/1/06
SPARTANBURG	SPARTANBURG REGIONAL MEDICAL CTR	FIXED	532	681	880	REPLACE MOBILE W/ FIXED 8/22/06
H						
GREENWOOD	SELF REGIONAL HEALTHCARE	MOBILE FOR 1 DAY			-	CON 6/1/06
LEXINGTON	LEXINGTON MED CTR - LEXINGTON	MOBILE FOR 3 DAYS	512	533	488	REPLACE PET W/ PET-CT 3/22/06
RICHLAND	PALMETTO HEALTH BAPTIST	FIXED	1,391	1,265	1,099	REPLACE PET W/ PET-CT 7/1/05
RICHLAND	SOUTH CAROLINA ONCOLOGY ASSOC	FIXED			1,324	CON 11/16/05
YORK	PIEDMONT MEDICAL CENTER	MOBILE FOR 2 DAYS	282	317	531	REPLACE PET W/ PET-CT 3/21/06
	•					
111						
FLORENCE	CAROLINAS HOSPITAL SYSTEM	MOBILE FOR 3 DAYS		181	232	CONVERT TO 3 DAYS/WK & CONV TO PET/CT 11/13/06
FLORENCE	MCLEOD REGIONAL MEDICAL CENTER	FIXED	523	470	576	•
GEORGETOWN	GEORGETOWN MEMORIAL HOSPITAL	MOBILE FOR 1 DAY			146	CON 9/14/05
HORRY	GRAND STRAND REGIONAL MEDICAL CTR	MOBILE FOR 2 DAYS	669	736	838	
HORRY	CONWAY HOSPITAL	MOBILE FOR 2 DAYS	103	120	80	REPLACE PET W/ PET-CT 8/22/06
SUMTER	TUOMEY	MOBILE FOR 1/2 DAY	18	118	131	CON 3/5/04
IV						
AIKEN	AIKEN REGIONAL MEDICAL CENTER	MOBILE FOR 1 DAY		202	328	CON 8/18/04
BEAUFORT	BEAUFORT IMAGING CENTER	MOBILE FOR 2 DAYS			222	CON 9/6/05
BEAUFORT	SOUTH CAROLINA CANCER SPECIALISTS	FIXED			299	CONVERTED TO FIXED 7/25/07
CHARLESTON	MUSC MEDICAL CENTER	FIXED			329	CON 2/10/06
CHARLESTON	ROPER HOSPITAL	FIXED	1,367	1,380	823	REPLACE PET W/ PET-CT 9/14/06
CHARLESTON	CHARLESTON RADIOLOGISTS	MOBILE FOR 1 DAY	262	288	350	
CHARLESTON	NORTH CHARLESTON DIAGNOSTIC	FIXED				CON 3/20/06
JASPER	SOUTH CAROLINA CANCER SPECIALISTS	FIXED				EXEMPTION 7/24/07
ORANGEBURG	REGIONAL MEDICAL CENTER OF ORANGEBURG & CALHOUN COUNTIES	MOBILE FOR 2 DAYS	123	111	62	CON 8/25/03
		TOTALS	7,952	8,811	11,362	

(I) Outpatient Facilities

Outpatient facility means a facility providing community service for the diagnosis and treatment of ambulatory patients: (1) which is operated in connection with a hospital; or (2) in which patient care is under the professional supervision of a licensed physician; or (3) which offers to patients not requiring hospitalization the services of licensed physicians and makes available a range of diagnostic and treatment services. Hospital-based outpatient departments vary in scope, but generally include diagnostic laboratory, radiology, and clinical referral services.

(1) Ambulatory Surgical Facility

Ambulatory surgery, often described as outpatient or same-day surgery, may be provided in either a hospital or a freestanding Ambulatory Surgical Facility (ASF). An ASF is equipped and operated exclusively for the purpose of performing surgical procedures for which patients are scheduled to arrive, receive surgery, and be discharged on the same day. The owner or operator makes the facility available to other providers who comprise an organized professional staff. This definition does not apply to any facility used as an office or clinic for the private practice of licensed health care providers.

There has been a substantial increase in both the number and percentage of ambulatory surgeries performed and the number of approved ASF's. This trend has generally been encouraged because many surgical procedures can be safely performed on an outpatient basis at a lower cost. However, hospitals have expressed concern that ASF's are impacting their ability to fund their services. CMS has recently revised the payment system for ASF's, setting a new compensation rate of 65% of the hospital outpatient rate under Medicare, to be phased in by 2011. This is anticipated to particularly impact endoscopy centers, which are currently paid 89% of the hospital rate, while other specialties may receive increased reimbursement. At the same time, CMS added more than 700 procedures to the list that ASF's can be reimbursed for.

In 2006, a total of 314,960 outpatient surgeries and 198,898 endoscopies were performed in either a freestanding surgical center or a hospital in South Carolina, amounting to 68.1% of all surgeries and 83.5% of all endoscopies.

<u>Standards</u>

Prior to the approval of additional ambulatory surgical facilities or the addition of operating rooms and/or endoscopy suites to existing ambulatory surgical facilities, the following criteria must be addressed:

(1) The county in which the proposed facility is to be located is considered to be the service area for inventory purposes. The applicant may define a proposed service area that encompasses additional counties, but the largest percentage of the patients to be served must originate from the county in which the facility is to be constructed.

- (2) The applicant must identify the physicians who are affiliated or have an ownership interest in the proposed facility by medical specialty. These physicians must identify where they currently perform their surgeries and whether they anticipate making any changes in staff privileges or coverage should the application be approved.
- (3) For a new facility, the applicant must document where the potential patients for the facility will come from and where they are currently being served, to include the expected shift in patient volume from existing providers. For the expansion of an existing facility, the applicant must provide patient origin information on the current facility.
- (4) The applicant must document the need for the expansion of or the addition of an ASF, based on the most current utilization data available. This need documentation must include the projected number of surgeries to be performed by medical specialty. The existing resources must be considered and documentation presented as to why the existing resources are not adequate to meet the needs of the community.
- (5) An application for a new ASF must contain letters of support from physicians in the proposed service area other than those affiliated with the proposed facility. These letters should indicate their intent to utilize the facility and/or refer patients to the facility. They should state the number of surgeries they anticipate performing or the number of patients they anticipate referring to the facility per year. If the physicians do not intend to utilize or refer patients to the facility, they should state why they believe the existing resources are not adequate to meet the needs of the community and why a need exists for the project.
- (6) The applicant must document the potential impact that the proposed new ASF or expansion will have upon the existing service providers and referral patterns.
- (7) All new Certificate of Need approvals by the Department will not restrict the specialties of ASF's. However, it is the position of the Department that Ambulatory Surgery Facilities open to and equipped for all surgical specialties will better serve the community than those targeted towards a single specialty or group of practitioners. For an ASF approved to only perform endoscopic procedures, another CON would be required before the center could provide other surgical specialties. For an ASF approved for only a single specialty, a CON is required before the facility can provide other surgical specialties.
- (8) All proposed Ambulatory Surgical Facilities, other than those restricted to endoscopic procedures only, must have a minimum of two operating rooms.
- (9) Before an application for a new Ambulatory Surgery Facility can be accepted for filing, all existing ASF's in the county where the proposed facility is to be located

must have been licensed and operational for an entire year, and submitted data on the Department's annual questionnaire to allow for a determination of their utilization. The data will not be prorated or projected into the future but based on actual utilization. For purposes of this standard, endoscopy suites are considered separately from other operating rooms. Endoscopy-only ASF's do not impact other ASF's. Before additional licensed endoscopy suites can be added in a county, all ASF's with licensed endoscopy suites must have had these suites licensed and operational for one year to allow for a determination of the utilization of the endoscopy providers.

- (10) In no case can more than one new ASF in a county be approved at a single time. The approval of a new ASF in a county does not preclude an existing facility from applying to expand its number of operating rooms and/or endoscopy suites.
- (11) The applicant for a new ambulatory surgery facility must provide a written commitment that the facility will accept Medicare and Medicaid patients, and that un-reimbursed services for indigent and charity patients will be provided at a percentage which is comparable to other health care facilities in the service area.

Facilities providing ambulatory surgery services must conform to local, state, and federal regulatory requirements, and must commit to seek accreditation from a nationally recognized organization, such as The Joint Commission (TJC), the Accreditation Association for Ambulatory Health Care (AAAHC), or the American Association for Accreditation of Ambulatory Surgical Facilities (AAAASF). Ambulatory surgical services are generally available within 30 minutes one-way automobile travel time of most South Carolina residents. Most ASF's operate five days a week, with elective surgery being scheduled several days in advance.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with the Need Outlined in this Plan;
- b. Adverse Effects on Other Facilities
- c. Community Need Documentation;
- d. Distribution (Accessibility);
- e. Financial Feasibility;
- f. Cost Containment;
- g. Projected Revenues;
- h. Projected Expenses;
- i. Ability of the Applicant to Complete the Project; and
- j. Staff Resources.

The number of surgeries performed on an outpatient basis and the number of ASF's approved and licensed have increased over time. However, there is concern that ASF's

are being proposed as a method of increasing reimbursement for procedures currently being performed in physician's offices, through the "facility fee" built into the reimbursement mechanisms, to the detriment of hospital's ability to provide the range of services needed. The benefits of improved accessibility will be weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

The following facilities have been approved or are licensed as ambulatory surgical facilities (utilization data, if applicable, are from 2006:

2006 ASF Utilization											
Name of Facility.	County	# of ORs	# of <u>Endos</u>	Total # of Suites	Total Operations	Total Endos	Combined Operations <u>Total</u> per OR	Operations per OR	Endos per Suite	Footnote	
Region I:											
AnMed Health Medicus Surgery Center	Anderson	ო		က	4,299	88	4,338	1,433		-	
Bearwood Ambulatory Surgery Center	Anderson	-		-	216		216	216			
Physician Surgery Center at AnMed Health	Anderson	ო		ო	0					8	
Upstate Endoscopy Center	Anderson		2	2		3,367	3,367		1,684		
Center for Special Surgery, The	Greenville	7		7	2,926		2,926	1,463		.	
Cross Creek Surgery Center	Greenville	4		4	3,748		3,748	937			
Endoscopy Center of the Upstate	Greenville		ო	က		5,151	5,151		1,717		
Greenville Endoscopy Center	Greenville		ო	ო		6,836	6,836		2,279		
Greenville Endoscopy Center - Patewood	Greenville		ဗ	ო						4	
GHS Outpatent Surgery Center - Patewood	Greenville	ဖ	8	œ	5,111	2,511	7,622	852	1,256		
HealthSouth Surg Center - Greenville	Greenville	4		4	2,306		2,306	21.1			
Jervey Eye Center	Greenville	ю		en	3,454		3,454	1,151			
Upstate Surgery Center	Greenville	8		2	3,820		3,820	1,910		ĸ	
Blue Ridge Surgery Center	Oconee	7		8	2,766		2,766	1,383			
Upstate Pain Management & Surgery Center	Oconee	7		7	933		933	467			
Ambulatory Surgery Ctr - Spartanburg	Spartanburg	0	ဗ	12	6,830	3,417	10,247	759	1,139	9	
Spartanburg Urology Surgicenter	Spartanburg	4		4	3,092		3,092	773		7	
Surgery Center at Pelham	Spartanburg	4	8	ဖ	3,134	2,171	5,305	784	1,086		
Westside Eye Center	Spartanburg	2		8	296		967	484			
Region II.										•	
Greenwood Endoscopy Center	Greenwood		4	4		7,602	7,602		1,901		

	ĸ	4,458		4,458	892		
7	ĸ			0			•
	8	4		4			o ,
	7	646		646	323		
8	7		1,484			742	
	7		,	0			10
	4	1,501		1,501	375		
-	S	1,731	1,558	3,289	209	1,558	11
4	4	٠	11,784	11,784		2,946	
	8	2,200		2,200	1,100		
7	8			0			12
	4	4,313		4,313	1,078		
4	4		5,756	5,756		1,439	
2	8		1,578	1,578		789	
	ო	2,040		2,040	089		13
	4	5,760		5,760	1,440		
	4	3,149		3,149	787		
	4	1,228		1,228	307		
9	တ		3,716	3,716		743	
4	4	3,201		3,201		•	4.
	4	4,775		4,775	1,194		
	ო			0			15
ю	ო						16
0 0 - 4 0 40 0 0	n 0 0 0 0 4 n 4 0 0 4 4 0 0 4 4 n 8	4 646 646 1,501 1,501 2,200 2,200 2,760 3,149 3,201 4,775		484 756 776 716		0 646 0 1,501 1,501 1,784 2,200 0 4,313 5,756 1,578 2,040 5,760 3,749 3,716 3,201 0	0 0 1,501 375 3,289 509 11,784 2,200 1,100 0 4,313 1,078 5,756 1,578 5,760 1,440 5,760 1,440 3,149 787 1,228 307 3,716 3,716 3,716

Name of Facility:	County	OR of	# of Endos	Total # of Suites	Total Operations	Total <u>Endos</u>	Combined Operations	Operations per OR	Endos per Suite	Footnote	
Region III:											
Darlington Endoscopy Center	Darlington		7	7		826	826		413		
Florence Surgery & Laser Center	Florence	N		8	2,149		2,149	1,075			
McLeod Ambulatory Surgery Center	Fiorence	7		8	1,381		1,381	691			
Physicians Surgical Center of Florence	Florence	4	7	9	2,770	2,079	4,849	693	1,040		
Atlantic Surgery Center	Georgetown	8		7	1,251		1,251	979			
Bay Microsurgical Unit	Georgetown	-		-	3,595		3,595	3,595			
Waccamaw Endoscopy Center	Georgetown		-						•	11	
Carolina Bone and Joint Surgery Ctr.	Ноту	8		8	1,892		1,892	946			
Grande Dunes Surgery Center	Нопу	ဗ	8	ო	3,519	22.9	4,196	1,173	339	18	
Ocean Ambulatory Surgery Center	Нопу	8		8	1,541		1,541	171		19	
Parkway Surgery Center	Homy	7		8	2,322		2,322	1,161			
o Rivertown Surgery Center	Homy	8		7	2,228		2,228	1,114			
Seacoast Med Ctr Ambulatory Surgery	Ноту	ຕ		ო	2,479	1,051	3,530	826			
Strand GI Endoscopy Center	Ноту		8	8		3,704	3,704		1,852		
Wesmark Ambulatory Surgery Facility	Sumter	8		8	2,632	45	2,677	1,316			
Region IV.											
Ambulatory Surgical Center of Aiken	Aiken	4.	-	တ	1,600	879	2,479	400	879	02	
Carolina Ambulatory Surgery Center	Aiken	-		-	141		141				
Blufton-Okatie Outpatient Center	Beaufort	8	-	ю	798	704	1,502	389	704		
Laser and Skin Surgery Center	Beaufort	8		7	1,603		1,603	802			
Outpatient Surgery Ctr. Hilton Head	Beaufort	7	7	4	2,457	2,209	4,666	1,229	1,105		
Surgery Center of Beaufort	Beaufort	ო	7	ß	3,557	1,127	4,684	1,186	264		

Name of Facility.	County	# of ORs	# of Endos	Total #	Total Operations	Total	Combined Operations Total per OR	Operations per OR	Endos per Suite	Footnote
Roper Berkeley Ambulatory Surgery	Berkeley	ю.		m	379	594	973	126		
Charleston Endoscopy Center	Charleston		4	4		7,274	7,274		1,819	
Eims Endoscopy Center	Charleston		ю	က		4,279	4,279		1,426	72
HealthSouth Surgery Center Charleston	Charleston	4	-	ဟ	2,863	0	2,863	716	0	
Paimetto Endoscopy Center	Charleston		7	7		5,011	5,011		2,506	
Physicians' Eye Surgery Center	Charleston	8		8	1,626		I	813		22
Roper St. Francis James Island Surgery Center	Charleston	7		74	12		12	υ		23
Roper West Ashley Surgery Center	Charleston	S		ເດ	4,545		4,545	606		72
Surgery Center of Charleston	Charleston	-	۳-	- 74	1,840	720	2,560	1,840	720	52
Trident Eye Surgery Center	Charleston	7		8	2,423		2,423	1,212		
Trident Surgery Center	Charleston	4		4	4,025		4,025	1,006		
Colleton Ambulatory Surgery Center	Colleton	7	-	ო	883	758	1,641	442	758	
I owcountry Outpatient Surgery Ctr.	Dorchester	2		7	2,248		2,248	1,124		56
/Summarille Surger Center)	Dorchester	(2)		(2)			0	0		27
Faisto Surgery Center	Orangeburg	4	6	9			0	0		28
Custo Cargo, Como		173	8	220	137,367	88,907	226,274	890	1,193	

Ambulatory Surgical Facility (ASF) Footnotes

- --- No data available for facility during reporting period.
- 1 CON issued 2/14/06 for AnMed Health to purchase and rename Medicus Surgery Center as AnMed Health Medicus Surgery Center, SC-06-07.
- 2 CON issued 1/29/07 for an ASF with 3 OR's, SC-07-03.
- 3 CON approved 10/17/06 to construct a 3rd OR in the existing ASF; appealed. Applicant withdrew the CON application and the case was dismissed by the ALJ 7/11/07.
- 4 CON issued 8/22/06 for an ASF with 3 Endoscopy rooms. Licensed 8/30/07.
- 5 Formerly Patewood Surgery Center.
- 6 CON issued 10/22/07 to add 2 additional OR's and 1 endoscopy suite for a total of 9 OR's and 3 endoscopy suites, SC-07-55.
- 7 CON issued 10/22/07 to add 2 additional OR's for a total of 4 OR's, SC-07-54.
- 8 CON approved 1/23/04, appealed. CON issued 6/10/05 after dismissal of appeal, SC-05-40. CON issued 6/15/07 to add an additional OR for a total of 3 ORs and 2 Endoscopy suites, SC-07-24.
- 9 CON issued 7/29/05, SC-05-51; licensed 11/22/06.
- 10 CON issued 4/26/05, SC-05-27.
- 11 Addition of 1 OR 4/26/05, SC-05-29; licensed 5/10/06.
- 12 CON issued 7/18/06, SC-06-40. Licensed 1/8/07.
- 13 CON issued 3/1/05, SC-05-15; licensed 7/6/06.
- 14 CON approved to expand from 2 to 4 Endoscopy suites 9/19/03; under appeal.
- 15 CON issued 1/12/06, SC-06-02. Licensed 5/3/07.
- CON approved 2/26/07 for an ASF with 3 Endoscopy suites restricted to gastroenterology procedures only; appealed.
- 17 CON issued 7/7/06, SC-06-35. Licensed 8/15/07.
- CON issued 4/19/05 for a 3rd OR, SC-05-24. The 3rd OR was licensed 5/11/06. CON issued 4/13/07 to convert 2 treatment rooms into 2 licensed Endoscopy suites, for a total of 3 ORs and 2 Endoscopy suites, SC-07-14. The Endoscopy suites were licensed 7/2/07.
- 19 Temporarily closed due to fire, 7/21/04; re-licensed 11/05.
- 20 CON issued 11/10/03; licensed 11/9/05.
- 21 CON issued 9/20/05, SC-05-66; licensed 5/10/06.
- 22 CON issued 1/16/04. Licensed 12/9/05 but did not perform 1st surgery until 1/10/06. Formerly Health First.
- Formerly Charleston Plastic Surgery Center. CON issued 10/12/06 to relocate the ASF and rename it Roper St. Francis James Island Surgery Center, SC-06-64. Charleston Plastic Surgery Center was de-licensed on 12/27/06.
- 24 CON issued 4/12/05 to convert a procedure room to a 5th operating room, SC-05-21. Licensed for 5 ORs 10/4/05.
- 25 OR restricted to otolaryngology services only.
- 26 CON issued 6/28/04. Licensed 8/19/04.
- 27 CON issued 6/28/04; CON voided 8/28/06.
- 28 CON approved 5/31/05; appealed. CON issued 9/21/06.

(2) Emergency Hospital Services

All hospital emergency departments are sub-categorized into four levels of service from I to IV, with I being the highest level of care. These categories are based on modified JCAHO standards and adopted by the State EMS Advisory Council. Each facility must comply with the following paragraphs corresponding to their designated level of care. These standards <u>do not</u> constitute Certificate of Need criteria. All segments of the population should have basic emergency services available within 30 minutes one-way travel time.

<u>Level I</u>: offers comprehensive emergency care 24 hours a day, with at least one physician experienced in emergency care on duty in the emergency care area. There is in-hospital physician coverage by members of the medical staff or by senior-level residents for at least medical, surgical, orthopedic, obstetric/gynecologic, pediatric, and anesthesia services. Other specialty consultation is available within approximately 30 minutes; initial consultation through two-way voice communication is acceptable.

<u>Level II</u>: offers emergency care 24 hours a day, with at least one physician experienced in emergency care on duty in the emergency care area, and with specialty consultation available within approximately 30 minutes by members of the medical staff or by senior-level residents. The hospital's scope of services includes in-house capabilities for managing physical and related emotional problems, with provision for patient transfer to another organization when needed.

<u>Level III</u>: offers emergency care 24 hours a day, with at least one physician available to the emergency care area within approximately 30 minutes through a medical staff call roster. Specialty consultation is available by request of the attending medical staff member or by transfer to a designated hospital where definitive care can be provided.

<u>Level IV</u>: offers reasonable care in determining whether an emergency exists, renders lifesaving first aid, and makes appropriate referral to the nearest organization that is capable of providing needed services. The mechanism for providing physician coverage at all times is defined by the medical staff.

Certficate of Need Standards for Freestanding Emergency Services

- 1. A Certificate of Need is required to establish a freestanding emergency service (also referred to as an off-campus emergency service).
- 2. All off-campus emergency services must be an extension of an existing hospital's emergency service. The hospital must have a license that is in good standing and must be in operation to support the off-campus emergency services.
- 3. Regulation No. 61-16, Standards for Licensing Hospitals and Institutional General Infirmaries, Section 613, will be used to survey off-campus emergency services, specifically including 24 hour/7 day per week physician coverage on site.

- 4. An off-campus emergency service must have written agreements with Emergency Medical Services providers and surrounding hospitals regarding serious medical problems, which the off-campus emergency service cannot handle.
- 5. The physical structure must meet Section 12-6 of the Life Safety Code, New Ambulatory Health Care Centers, and must specifically have an approved sprinkler system.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with the Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Resource Availability; and
- d. Financial Feasibility.

The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

(3) <u>Trauma Referral System</u>

The Division of Emergency Medical Services, DHEC, has developed and implemented a trauma referral system throughout the state. This system allows any hospital desiring and qualifying as a trauma center to become designated. The summary definitions below were derived from the American College of Surgeons criteria. The following is a brief description of the criteria for each of the three levels of Trauma Centers. Emergency departments in all trauma centers are required to have adequate staff to include Emergency Department physicians in-house 24 hours per day.

Level I: The highest level of capability available. Generally speaking, this hospital has to have general surgery capability in-house at all times. Anesthesia capabilities are required to be in-house at all times, but this requirement may be met with CRNA's or anesthesiology chief residents. Orthopedic surgery, neurological surgery, and other surgical and medical specialties must be immediately available. Generally, these trauma centers will be attached to medical schools or will have residency programs because of the in-house requirements, since fourth year and senior trauma residents can help meet the requirements of the Level I criteria. The Level I Trauma Center also has the responsibility of providing education and outreach programs to other area hospitals and the public and must also conduct trauma-related research.

Level II: This trauma center has extensive capability and meets the needs of most trauma victims. It is required to have general, neurological and orthopedic surgery available when the patient arrives. Anesthesiology capabilities are required to be in-house at all times, but this requirement may be met with CRNA's. Other surgical and medical specialties are required to be on-call and promptly available. These hospitals may develop local procedures for the surgeons being available in the Emergency Department when the patient arrives. The major difference between Level I and II facilities is that the major surgical specialties are allowed to be on-call but with the clear commitment to be in the Emergency Department when the patient arrives. Level II hospitals do not have the research requirements of a Level I trauma center.

<u>Level III</u>: These hospitals are committed to caring for the trauma patient. Level III trauma centers can provide prompt assessment, resuscitation, emergency operations, and stabilization, and also arrange for possible transfer to a facility that can provide definitive trauma care. These hospitals are required to have general surgery, anesthesia, and radiology on-call and promptly available. The general surgeon is required to be on-call and promptly available in the Emergency Department as the trauma team leader.

2. Community Psychiatric Beds

Inpatient psychiatric services are those services provided to patients who are admitted to institutions for the evaluation, diagnosis, and treatment of mental, emotional, or behavioral disorders. Such services may be provided in either psychiatric units of general hospitals or freestanding psychiatric hospitals.

Need projections are based on psychiatric service areas. The bed need methodology takes the greater of the actual utilization or 75% of the statewide beds per 1,000 population to project need. For the service areas without existing psychiatric units and related utilization data, 75% of the overall state use rate was used in the projections. The following pages depict the calculations described above.

Special units for children and adolescents and geriatric patients have been developed throughout the state. If any additional beds are approved, they must come from the overall psychiatric bed component shown as needed. These specialty psychiatric services should be identifiable units with sufficient space to have available areas for sleeping, dining, education, recreation, occupational therapy and offices of evaluation and therapy. The unit should be staffed with an appropriate multi-disciplinary care team of psychiatrists, psychologists, social workers, nurses, occupation therapists, recreational therapists, and psychiatric technicians. Other consultants should be available as needed.

The policy for the allocation of psychiatric beds will consider the service area the basic unit for planning and issuance of CONs. Priority should be given to excess general hospital beds that can be economically and cost effectively converted for use as a specialized psychiatric unit over the construction of new beds, if such beds will be accessible to the target population.

State Mental Health Facilities

(A) Psychiatric Hospital Beds

The S.C. Department of Mental Health (DMH) operates a variety of psychiatric facilities. The Department has analyzed the patient population and plans to provide psychiatric services in the least restrictive environment, maintain patients in the community, and keep hospitalization to a minimum. Since DMH cannot refuse any patient assigned to them by a court, renovation, replacement, and expansion of the component programs should be allowed as long as the overall psychiatric hospital compliment is maintained or reduced. As long as the Department of Mental Health does not add any additional beds over the 3,720 beds that were in existence on July 1, 1988, they are exempt from Certificate of Need review.

(B) <u>Local Inpatient Crisis Stabilization Beds</u>

Because the South Carolina Department of Mental Health (SCDMH) has had substantial decreases over the past several years in inpatient capacity, there are not enough adult inpatient beds available to meet the demand from referral sources for its beds. In a number of regions of the State, this has led to significant numbers of persons in a behavioral crisis waiting in hospital emergency rooms

inordinate periods of time for an appropriate inpatient psychiatric bed to become available. These emergency room patients may not have a source of funding.

SCDMH has attempted to alleviate this problem by means of its "Crisis Stabilization Program." Within available funding limits, the "Crisis Stabilization Program" is to provide short-term emergency stabilization of psychiatric patients in the local community, by use of both local hospital beds and non-hospital residential programs, such as community residential care facilities for those patients who do not require a hospital level of care. For patients needing stabilization in a hospital, subject to available funding the SCDMH contracts with one or more local hospitals willing to admit indigent patients assessed by the SCDMH mental health center as needing acute care in return for a daily rate for a defined period. These patients can be cared for in licensed general acute care beds or licensed psychiatric beds.

The average occupancy rate in the 808 licensed non-State owned acute psychiatric beds in 2006 was 61.7%. These beds had an average daily census of 477 patients. There were 19,984 admissions and 174,081 patient days in these licensed psychiatric beds, for an average length of stay (ALOS) of 8.7 days. Note that a 10 bed psychiatric unit with an ALOS of 8.7 days and an occupancy rate of 70% would allow for the treatment of approximately 295 patients annually.

Because of the low utilization, the Plan only projects a need for a small number of additional psychiatric beds in a few areas. To assist in alleviating the problems described above, the following policies will apply.

- 1. Should a hospital propose to contract with the SCDMH to provide Crisis Stabilization services in existing acute care or existing psychiatric beds, then a Certificate of Need is not required.
- 2. Should a hospital propose to contract with the SCDMH to provide Crisis Stabilization services and desire to add psychiatric beds, a Certificate of Need would be required. These additional beds could be approved if the Plan indicates a need for additional beds or some small number (ten beds or less) of additional beds could be approved for crisis stabilization patients only. These beds would not be restricted to any specific age group except that the patients would have to be over age 18.
- 3. An application for a Certificate of Need for Crisis Stabilization patients only must be accompanied by information from the SCDMH to verify this additional need such as the number of patients currently awaiting treatment, the estimated average length of stay, the pay source for the patients, the number of patients emergently admitted to SCDMH hospitals over the past year from the area, the number of crisis patients that are expected to require this service annually, and other information to justify these additional psychiatric beds. In addition, the SCDMH will supply verification that it made contact with all hospitals in the county and contiguous counties to notify them of the potential for adding some psychiatric beds to the area. The hospital seeking the Certificate of Need will provide the necessary care for these individuals referred by the SCDMH and may be reimbursed by for the care of the patients if there are sufficient funds, but the hospital must identify the minimum number of

indigent (no source of funding) patient days it will provide to patients referred by SCDMH. Should the contract with SCDMH terminate for any reason or should the hospital fail to provide care to the patients referred from the SCDMH, the license for these beds will be voided.

Based upon on-going patient analysis by DMH, consideration should be given to converting psychiatric hospital beds to other levels of care in order to accommodate the level of functioning of the patients if alternative community-based resources are not available. DMH will justify any changes in bed or service categories. Patients appropriate for de-institutionalization should be discharged when the appropriate community support services are in place.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating Certificate of Need applications for this service:

- a. Compliance with the Need Outlined in this Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Acceptability;
- e. Financial Feasibility;
- f. Ability of the Applicant to Complete the Project;
- g. Cost Containment; and
- h. Staff Resources.

Psychiatric beds are planned for and located within sixty (60) minutes travel time for the majority of the residents of the State. In addition, current utilization and population growth are factored into the methodology for determining psychiatric bed need. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for these services.

PSYCHIATRIC BED UTILIZATION

				2006	
COUNTY	FACILITY	BEDS	<u>C</u>	CC. RATE	
AUZEAL	AIKEN REGIONAL MEDICAL CENTER	29		04.90/	
AIKEN				91.8%	
ANDERSON	ANMED HEALTH MEDICAL CENTER	38		46.4%	
BEAUFORT	BEAUFORT MEMORIAL	14		61.6%	
CHARLESTON	CHARLESTON MEMORIAL	0		0.0%	
CHARLESTON	MEDICAL UNIVERSITY SC	82		70.8%	
CHARLESTON	PALMETTO LOWCOUNTRY BEHAV	70		73.3%	1
DARLINGTON	MCLEOD DARLINGTON	23		59.8%	
FLORENCE	CAROLINAS HOSPITAL SYSTEM	14		######################################	2
GREENVILLE	CAROLINA CTR BEHAV. HEALTH	76		87.7%	3
GREENVILLE	GREENVILLE MEMORIAL	63	46	68.1%	4
GREENVILLE	SPRINGBROOK BEHAVIORAL HEALTH	20		66.1%	5
GREENWOOD	SELF MEM REGIONAL HEALTHCARE	36		31.2%	
HORRY	LIGHTHOUSE - CONWAY	44		30.1%	6
LEXINGTON	THREE RIVERS BEHAV HEALTH	71	39	98.8%	7
MARLBORO	MARLBORO PARK HOSPITAL	8		42.4%	
ORANGEBURG	RMC-ORANGEBURG/CALHOUN	15		54.2%	
RICHLAND	PALMETTO BAPTIST - COLUMBIA	104		65.7%	
RICHLAND	PALMETTO RICHLAND MEMORIAL	60		42.6%	
SPARTANBURG	MARY BLACK MEMORIAL	15		77.7%	
SPARTANBURG	SPARTANBURG REGIONAL	56		40.1%	
YORK	PIEDMONT MEDICAL CENTER	20		38.3%	
	TOTAL	858	809	61.7%	

- 1 CON ISSUED 10/18/04 TO ADD 10 PSYCH BEDS FOR A TOTAL OF 70.
- 2 CON APPROVED 2/24/06 TO ADD 24 CRISIS STABILIZATION PSYCH BEDS; APPEALED. BY ALJ ORDER, A 14 BED UNIT WAS APPROVED; 12 OF THE 14 BEDS WERE LICENSED 4/25/07.
- 3 CON ISSUED 10/11/04 TO ADD 11 PSYCH BEDS FOR A TOTAL OF 64. CON ISSUED 3/22/05 TO ADD 5 BEDS FOR A TOTAL OF 69. CON APPROVED 7/12/05 TO ADD 7 BEDS FOR A TOTAL OF 76. LICENSED BEDS INCREASED FROM 53 TO 69 BEDS, 7/27/05. LICENSED FOR 76 BEDS 3/15/07.
- 4 CON ISSUED 8/25/03 TO CONVERT 17 PSYCH BEDS TO GENERAL ACUTE FOR A TOTAL OF 46. LICENSED FOR 46 PSYCH BEDS ON 6/12/07.
- 5 CON APPROVED 7/12/05 TO CONVERT 5 LONG-TERM PSYCHIATRIC TO ACUTE PSYCH, FOR A TOTAL OF 20 PSYCHIATRIC BEDS. LICENSED BEDS INCREASED FROM 15 TO 20, 8/8/05.
- 6 CON ISSUED 7/7/06 TO ADD 16 PSYCH BEDS FOR A TOTAL OF 44; LICENSED FOR 44 BEDS ON 5/24/07.
- 7 CON APPROVED 7/18/06 TO ADD 32 PSYCH BEDS FOR A TOTAL OF 71. CON VOIDED ON 4/17/0 BUT APPLICANT HAS APPEALED THE VOIDANCE OF THE CON.

PSYCHIATRIC BED NEED

AGE 2006 2013 EXIST 2006 PROJ % NEED 17- CAT POP POP BEDS PDS ADC OCC (USE) +1				2		וֹ וֹבְייִ								
CAT POP POP BEDS PDS ADC OCC (USE) +/- (SW) +/-		AGE	2006	2013	EXIST	2006		%	BED NEED	-	BED		BED	
-65 209,160 219,460 4,621 13.28	SERVICE AREA	CAT	POP	POP	BEDS	PDS	- 11	ည	(USE)	-/+	(SW)	-/+	NEED	
-65 209,160 219,460 4,621 1328														
+65 36,400	ANDERSON, OCONEE	<65	209,160	219,460		4,621	13.28							
-65 462,830 496,840 35,682 104,94 46 6.70 28 -10 44 6 [-65 462,830 496,840 35,682 104,94 46 6.901 22.16		+65	36,400	43,890		1,809	5.98				•	,		
HG HG HG HG HG HG HG HG		TOTAL	245,560	263,350	38	6,430	19.26	0.70	78	-10	4	سا م	٥	
HG		V	462 830	496.840		35,682	104.94							
TOTAL S22,980 S67,350 142 42,583 127.11 0.70 182 40 95 47		+65	60 150	70.510		6,901	22.16					1		
He		TOTAL	522,980	567,350	142	42,583	127.11	0.70	182	40	95	47	40	
+65 44,510 51,600 77 12,447 37.33 0.70 53 -18 63 -8 [CHEROKEE SPARTANBURG	<65	310,640	326,060		7,348	21.13							
TOTAL 355,150 377,660 71 12,447 37.33 0.70 53 -18 63 -8 [-65 246,800 265,260 37,900 472 1.56 -65 30,680 37,420 23,330 3575 10.26 -65 194,710 203,330 36 4,113 12.03 0.70 17 -19 40 4 [-65 615,480 653,110 39,167 113.87 -65 615,480 653,110 235 48,341 144.81 0.70 207 -28 124 -111 [-65 206,960 210,200 4,566 12.71 -65 28,340 33,680 37 5,018 14.18 0.70 20 -17 41 4	NCINI	+65	44,510	51,600		5,099	16.19					L		
		TOTAL	355,150	377,660	71	12,447	37.33	0.70	23	-18	63	<u>—</u>	æρ	
+65 30,680 37,090 472 1.56	CHESTER I ANCASTER	<65	246,800	265,260		2,325	6.85							
-65 194,710 203,930 3,575 10.26	YORK	+65	30,680	37,090		472	1.56					_		
<e65< th=""> 194,710 203,930 3,575 10.26 40 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4<td>II-</td><td>TOTAL</td><td>277,480</td><td>302,350</td><td>20</td><td>2,797</td><td>8.41</td><td>0.70</td><td>72</td><td>φ</td><td>20</td><td>က</td><td>30</td><td></td></e65<>	II-	TOTAL	277,480	302,350	20	2,797	8.41	0.70	72	φ	20	က	30	
\$\text{+65} \text{ 31,090} \text{ 37,420} \text{ 36} \text{ 36} \text{ 4,113} \text{ 12.03} \text{ 0.70} \text{ 17} \text{ -19} \text{ 40} \text{ 4} \text{ 65} \text{ 615,480} \text{ 653,110} \text{ 235,800} \text{ 235,110} \text{ 39,167} \text{ 113.87} \text{ 30.94} \text{ 689,450} \text{ 73,970} \text{ 91,060} \text{ 23,174} \text{ 235,300} \text{ 243,880} \text{ 235,300} \text{ 243,880} \text{ 28,341} \text{ 14.18} \text{ 0.70} \text{ 207} \text{ 207} \text{ 207} \text{ 207} \text{ 271} \text{ 41.18} \text{ 0.70} \text{ 207} \text{ 207} \text{ 41.19} \text{ 235,300} \text{ 243,880} \text{ 37 5,018} \text{ 14.18} \text{ 0.70} \text{ 207} \text{ 50.18} \text{ 14.18} \text{ 0.70} \text{ 20 0.76} \text{ 41.19} \text{ 41.18} 41.1	% %ABBEVILLE.EDGEFIELD	<65	194,710	203,930		3,575	10.26							
Control (1) (25,800) (241,350) (36 (4,113) (12.03) (17) (17) (19) (40) (4) (40) (40) (40) (40) (40) (40)	GREENWOOD, LAURENS	+65	31,090	37,420		538	1.77				:			
<65 615,480 653,110 39,167 113.87 30.94 4.774 30.94 4.774 30.94 4.774 4.81 0.70 207 -28 124 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111 -111	MCCORMICK, SALUDA	TOTAL	225,800	241,350	မ္တ	4,113	12.03	0.70	17	9	40	4	4	
February Hebson Fig. 173,970 91,060 91,774 30.94 144.81 0.70 207 -28 124 -111 [FAIRFIELD KERSHAW	<65	615,480	653,110		39,167	113.87							
F < <5 206,960	LEXINGTON, NEWBERRY	+65	73,970	91,060		9,174	30.94					_		
E <65 206,960 210,200 4,566 12.71 +65 28,340 33,680 452 1.47 TOTAL 235,300 243,880 37 5,018 14.18 0.70 20 -17 41 4 [RICHLAND	TOTAL	689,450	744,170	235	48,341	144.81	0.70	207	-28	124	<u>-</u> -	-28	
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TOTAL 235,300 243,880 37 5,018 14.18 0.70 20 -17 41 4	MARION	+65	28,340	33,680		452	1.47	4				_		
<65 89,740 88,930 280 0.76 +65 11,790 13,520 958 3.01 TOTAL 101,530 102,450 8 1,238 3.77 0.70 5 -3 17 9		TOTAL	235,300	243,880	37	5,018	14.18	0.70	20	-17	4	4	4	
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TOTAL 101,530 102,450 8 1,238 3.77 0.70 5 -3 17 9 L	MARLBORO	+65	11,790	13,520		958	3.01							
		TOTAL	101,530	102,450	ω	1,238	3.77	0.70	വ	ကု	17	— ര	6	

PSYCHIATRIC BED NEED

BED	29	15	7	22	4	12	147	
-/+	59	5	7	22	04	4	-76	
BED NEED (SW)	59	29	23	36	112	33	765	
·/+		~	ကု	0	4	12	-21	
BED NEED (USE)	23	51	12	4	156	14	820	
% O O	0.70	0.70	0.70	0.70	0.70	0.70		0.03 0.05 0.03
PROJ ADC	13.18 2.33 15.51	25.17 10.19 35.36	5.13 3.62 8.75	7.39 2.34 9.73	91.05 18.35 109.40	25.26 3.54 28.91		0.043 0.0718 0.0466
2006 PDS	75% USE RATE	2,896 178 3,074	1,858 1,109 2,967	2,536 611 3,147	32,118 5,112 37,230	8,654 1,060 9,714	,	142,731 33,294 176,025
EXIST BEDS	0	4	15	4	152	59	841	0 1669
2013 POP	148,970 26,280 175,250	284,390 69,130 353,520	110,030 20,750 130,780	168,790 45,090 213,880	575,120 96,020 671,140	166,680 29,320 196,000		3,484,410 569,950 4,054,360
2006 POP	145,580 21,530 167,110	264,090 52,280 316,370	109,230 17,410 126,640	158,740 32,290 191,030	555,820 73,300 629,120	156,440 24,020 180,460		3,316,550 463,950 3,780,500
AGE	<65 +65 TOTAL	<65 +65 TOTAL	<65 +65 TOTAL	<65 +65 TOTAL	<65 +65 TOTAL	<65 +65 TOTAL	TOTAL	<65 +65 TOTAL
SERVICE AREA	CLARENDON, LEE, SUMTER	GEORGETOWN,HORRY WILLIAMSBURG	BAMBERG,CALHOUN ORANGEBURG	ALLENDALE,BEAUFORT HAMPTON,JASPER H	© BERKELEY, CHARLESTON COLLETON, DORCHESTER	AIKEN,BARNWELL		STATE TOTAL

3. Residential Treatment Facilities for Children and Adolescents

A Residential Treatment Facility for Children and Adolescents is operated for the assessment, diagnosis, treatment, and care of children and adolescents in need of mental health treatment. This means a child or adolescent up to age 21 who manifests a substantial disorder of cognitive or emotional process, which lessens or impairs to a marked degree that child's capacity either to develop or to exercise age-appropriate or age-adequate behavior. The behavior includes, but is not limited to, marked disorders of mood or thought processes, severe difficulties with self-control and judgement including behavior dangerous to self or others, and serious disturbances in the ability to care for and relate to others.

These facilities provide medium to long-term care (6 months or longer). Treatment modalities are both medical and behavioral in nature. Some facilities contract with the Continuum of Care for Emotionally Disturbed Children to provide these services. The following facilities are currently licensed or approved as Residential Treatment Facilities:

<u>Facility</u>	<u>Beds</u>	FY 2006 Occ. Rate
Directions (Department of Mental Health, Columbia)	37	39.5 %
Lighthouse Care Center of Conway (Conway)	16	54.0%
Marshall Pickens Hospital Children's Program (Greenville)	22	97.8%
Palmetto Low Country Behavioral Health (Charleston)	32	84.5%
Palmetto Pee Dee Residential Treatment Center (Florence)	59	99.1%
Palmetto Pines Behavioral Health (Summerville)	60	76.0%
Springbrook Behavioral Healthcare System (Travelers Rest)	68	86.1%
Three Rivers Behavioral Health RTC (West Columbia)	20	93.9%
Three Rivers Residential Treatment – Midlands (West Columbia)	59	62.6%
York Place Episcopal Church Home (York)	<u>40</u>	74.2%
Total (Does Not Include Statewide Beds)	376	81.2%

Standards

Services available at a minimum should include the following:

- 1. 24-hour, awake supervision in a secure facility;
- 2. Individual treatment plans to assess the problems and determine specific patient goals;
- 3. Psychiatric consultation and professional psychological services for treatment supervision and consultation;
- 4. Nursing services, as required;

- 5. Regularly scheduled individual, group, and/or family counseling in keeping with the needs of each client;
- 6. Recreational facilities with an organized youth development program;
- 7. A special education program with a minimum program defined by the South Carolina Department of Education; and
- 8. Discharge planning including a final assessment of the patient's condition and an aftercare plan indicating any referrals to follow-up treatment and self-help groups.

Each facility shall have a written plan for cooperation with other public and private organizations, such as schools, social service agencies, etc., to ensure that each child under its care will receive comprehensive treatment. In addition, each facility shall have a written transfer agreement with one or more hospitals for the transfer of emergency cases when such hospitalization becomes necessary.

A proposal for Residential Treatment Facilities for Children and Adolescents should have letters of support from the Continuum of Care for Emotionally Disturbed Children, the SC Department of Social Services and the SC Department of Mental Health. Priority consideration will be given to those facilities that propose to serve highly aggressive and sexual offending youths and other needs as determined by these State agencies. In addition, smaller facilities may be given greater consideration than large facilities based on recommendations from the agencies mentioned above.

The bed need methodology is based upon a standard of 41.4 beds per 100,000 children age 6-21. The projected bed needs by service area are as follows:

Inventory Region I Anderson, Cherokee, Greenville, Oconee, Pickens, Spartanburg, Union.

Facilities: Marshall Pickens Hospital Children's Program 22 beds Springbrook Behavioral Healthcare System 68 beds

Total 90 beds

2013 Population Age 6-21: 264,410 41.4 Beds/100,000 Population: x .000414

110 beds - 90 beds

Need Shown:

20 beds

Inventory Region II Abbeville, Chester, Edgefield, Fairfield, Greenwood, Kershaw, Lancaster, Laurens, Lexington, McCormick, Newberry, Richland, Saluda, York.

Facilities: Three Rivers Behavioral Health RTC 20 beds
Three Rivers Residential Treatment – Midlands
York Place Episcopal Home 40 beds

Total 119 beds

2013 Population Age 6-21: 285,640 41.4 Beds/100,000 Population: x .000414

> 118 beds -119 beds

Need Shown:

(1) bed

Inventory Region III Chesterfield, Clarendon, Darlington, Dillon, Florence, Georgetown, Horry, Lee, Marion, Marlboro, Sumter, Williamsburg.

Facilities: Lighthouse Care Center of Conway 16 beds

Palmetto Pee Dee Residential Treatment Center 59 beds

Total 75 beds

2013 Population Age 6-21: 177,180 41.4 Beds/100,000 Population: x .000414

73 beds

<u>-75</u> beds

Need Shown: (2) beds

Inventory Region IV Aiken, Allendale, Bamberg, Barnwell, Beaufort, Berkeley, Calhoun, Charleston, Colleton, Dorchester, Hampton, Jasper, Orangeburg.

Facilities: Palmetto Pines Behavioral Health 60 beds

Palmetto Low Country Behavioral Health
Total

32 beds
92 beds

2013 Population Age 6-21: 247,980 41.4 Beds/100,000 Population: x .000414

103 beds

<u>- 92</u> beds

Need Shown: 11 beds

The projected need for additional RTF beds is based upon the number of clients of the Department of Mental Health (DMH), Department of Social Services (DSS), and the Continuum of Care for Emotionally Disturbed Children who are currently being served, waiting for service, and/or who could be appropriately placed in these facilities. Additionally, it allows for sufficient beds to be available to meet the needs of private pay and other non-governmental clients. Applicants must document sources for patient referral. The Directions program primarily serves court-ordered patients from the Department of Juvenile Justice (DJJ). As a statewide facility serving a restricted population, it is not included in the regional inventories for bed need calculations.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with the Need Outlined in this Plan;
- b. Distribution (Accessibility);
- c. Projected Revenues;
- d. Projected Expenses;
- e. Record of the Applicant;
- f. Ability of the Applicant to Complete the Project;
- g. Cost Containment; and
- h. Staff Resources.

Residential treatment facility beds for children and adolescents are distributed statewide and are located within seventy-five (75) minutes travel time for the majority of residents of the State. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

4. Alcohol and Drug Abuse Facilities

There are six types of licensed substance abuse treatment facilities in South Carolina. These are: outpatient facilities; social detoxification centers; freestanding medical detoxification facilities; residential treatment programs; inpatient treatment services, and narcotic treatment programs. These are defined as follows:

(1) Outpatient Facilities

Outpatient facilities provide treatment/care/services to individuals dependent upon or addicted to psychoactive substances and their families based on an individual treatment plan in a nonresidential setting. Outpatient treatment/care/services include assessment, diagnosis, individual and group counseling, family counseling, case management, crisis management services, and referral. Outpatient services are designed to treat the individual's level of problem severity and to achieve permanent changes in his or her behavior relative to the alcohol/drug abuse. These services address major lifestyle, attitudinal and behavioral issues that have the potential to undermine the goals of treatment or the individual's ability to cope with major life tasks without the non-medical use of alcohol or other drugs. The length and intensity of outpatient treatment varies according to the severity of the individual's illness and response to treatment. There are currently 66 licensed "Outpatient Facilities that Treat Individuals for Psychoactive Substance Abuse or Dependence" in South Carolina, with a total of 92 locations.

Certificate of Need Requirements

A Certificate of Need is not required for outpatient facilities described above.

(2) <u>Social Detoxification Facilities</u>

A service providing supervised withdrawal from alcohol or other drugs in which neither the client's level of intoxification nor physical condition is severe enough to warrant direct medical supervision or the use of medications to assist in withdrawal, but which maintains medical backup and provides a structured program of counseling, if appropriate, educational services, and referral for further rehabilitation. A social detoxification facility provides 24-hour-a-day observation of the client until discharge. Appropriate admission to a social detoxification facility shall be determined by a licensed or certified counselor and subsequently shall be authorized by a physician or other authorized healthcare provider in accordance with Section 1001.A. of Regulation No. 61-93. The services provided by Social detoxification facilities are described in Section 3102 of Regulation 61-93, Standards for Licensing Facilities That Treat Individuals for Psychoactive Substance Abuse or Dependence.

Certificate of Need Requirements

A Certificate of Need is not required for a social detoxification facility.

(3) Freestanding Medical Detoxification Facilities

A short-term residential facility, separated from an inpatient treatment facility, providing for medically supervised withdrawal from psychoactive substance-induced intoxification, with the capacity to provide screening for medical complications of alcoholism and/or drug abuse, a structured program of counseling, if appropriate, and referral for further rehabilitation. Appropriate admission to a medical detoxification facility shall be determined by a licensed or certified counselor and subsequently should be authorized by a physician or other authorized healthcare provider in accordance with Section 1001.A. of Regulation No. 61-93. The services provided by these facilities are described in Section 3101 of Regulation 61-93, Standards for Licensing Facilities That Treat Individuals for Psychoactive Substance Abuse or Dependence.

_ 		2006
<u>Facility</u>	<u>Beds</u>	<u>Occupancy</u>
Carolinas Hospital System Cedar Towers (Florence County) 1	4 (0)	26.6%
Charleston Center Subactute Detoxification Program	16	44.7%
The Phoenix Center Behavioral Health Services (Greenville County)	16	89.2%
Lexington/Richland Alcohol & Drug Abuse/Detox Unit (Richland Co.)	16	83.6%
Keystone Inpatient Services (York County)	<u>10</u>	<u>84.2%</u>
Statewide Totals	62 (58)	71.5%

1 CON issued 8/30/06 to convert the detox beds to general acute beds; licensed as general acute beds on 8/8/07.

Certificate of Need Requirements

Need projections are calculated by service area; the greater of the actual utilization or the statewide beds per 1,000 population was used to project need. In order to more accurately reflect total utilization, the data include social detoxification patients for those facilities that serve both medical and social detox patients within the same single facility. For service areas without existing detoxification units and related utilization data, the state use rate was used in the utilization projections. Facilities can only be licensed for a maximum of 16 beds, but because a minimum of 10 beds is needed for a medical detoxification program, a 10 bed unit could be approved in an area that does not have any existing beds provided the applicant can document the need. Since 1987, courts in South Carolina have had the authority to order individuals involuntarily into addiction treatment. This law may justify an increase in the number of detoxification beds beyond those shown as needed in this Plan. The calculations described above are depicted on the following page.

For planning purposes, substance abuse services are allocated and developed according to the same service areas used for psychiatric services. Freestanding detoxification centers should be available within 60 minutes one-way automobile travel time for 90% of the service area's population. Morris Village, Patrick Harris, Byrnes Clinical, Holmesview and Palmetto Center are classified as statewide facilities with restricted admissions procedures and are not included in the inventories of facilities or the service area allocations.

DETOXIFICATION BED NEED

SERVICE AREA	2006 POP	2013 POP	EXIST BEDS	PAT DAYS	PROJ	%	BED NEED (USE)	÷	BED NEED (SW)	+	NEED
ANDERSON, OCONEE	197,570	214,780	0	0	4.27	0.70	9	9	ო	ო	9
GREENVILLE, PICKENS	420,690	462,160	9	5,214	15.69	0.70	23	9	7	တု	9
CHEROKEE, SPARTANBURG UNION	282,650	304,580	0	0	90.9	0.70	თ	თ	Ŋ	ιO	ത
CHESTER, LANCASTER, YORK	220,610	245,290	9	3,075	9.37	0.70	13	ო	4	φ	8
ABBEVILLE, EDGEFIELD GREENWOOD, LAURENS MCCORMICK, SALUDA	181,650	197,590	0	0	3.93	0.70	φ	9	ო .	ო	ဖ
FAIRFIELD,KERSHAW LEXINGTON,NEWBERRY RICHLAND	552,890	604,800	16	4,883	14.63	0.70	23	ro .	თ	-1	ß
DARLINGTON, FLORENCE MARION	185,960	195,350	0	389	1.12	0.70	0	0	ო	ო	က
CHESTERFIELD, DILLON MARLBORO	79,350	80,940	0	0	1.61	0.70	0	N		-	2
CLARENDON, LEE, SUMTER	130,960	138,340	0	0	2.75	0.70	4	4	7	7	4
GEORGETOWN,HORRY WILLIAMSBURG	262,190	299,700	0	0	5.96	0.70	თ	თ	Ŋ	c)	6
BAMBERG,CALHOUN ORANGEBURG	101,370	105,760	0	0	2.10	0.70	m	ო	7	2	ဇာ
ALLENDALE,BEAUFORT, HAMPTON,JASPER	156,690	180,740	0	0	3.60	0.70	Ŋ	ည	ო	က	2
BERKELEY,CHARLESTON, COLLETON,DORCHESTER	504,370	542,390	16	2,612	7.70	0.70	Ξ,	က်	ω	ထု	5-
AIKEN,BARNWELL	144,470	160,380	0	0	3.19	0.70	3	2	0	8	2
STATE TOTAL	3,421,420	3,732,800	88	16,173	81.98		118	09	28	0	61
STATE TOTAL	0.0072637		0.0155								

Detoxification facilities are envisioned as being physically distinct from inpatient treatment facilities. Applicants may not combine the bed need for freestanding detoxification with the bed need for inpatient treatment in order to generate a higher bed need for an inpatient facility. There are no prohibitions against an inpatient facility providing detoxification services to their clients as needed: however, the bed need projections refer to two distinct treatment modes that cannot be commingled.

Relative Importance of Project Review Criteria

The following Project Review Criteria are considered to be the most important in evaluating Certificate of Need applications for this service:

- 1. Compliance with the Need Outlined in this Plan;
- 2. Distribution (Accessibility);
- Projected Revenues;
- 4. Projected Expenses;
- 5. Ability of the Applicant to Complete the Project;
- 6. Cost Containment; and
- 7. Staff Resources.

There are currently 4 freestanding medical detoxification facilities in the state operated by local County Alcohol and Drug Abuse Agencies. There is a projected need for beds in almost every service area. Additional facilities are needed for the services to be accessible within sixty (60) minutes travel time for the majority of state residents. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

(4) Residential Treatment Program Facilities

A 24-hour facility offering an organized service in a residential setting which is designed to improve the client's ability to structure and organize the tasks of daily living and recovery through planned clinical activities, counseling, and clinical monitoring in order to promote successful involvement or re-involvement in regular, productive, daily activity, and, as indicated, successful reintegration into family living. Residential treatment programs utilize a multi-disciplinary staff for clients whose biomedical and emotional/behavioral problems are severe enough to require residential services and who are in need of a stable and supportive environment to aid in their recovery and transition back into the community. Twenty-four hour observation, monitoring, and treatment shall be available.

Residential treatment programs provide the services described in Section 3000 of Regulation 61-93, Standards for Licensing Facilities That Treat Individuals for Psychoactive Substance Abuse or Dependence.

Certificate of Need Requirements

A Certificate of Need is not required for a Residential Treatment Program. However, an exemption request is required prior to the establishment of such a program.

A Certificate of Need is not required for a Residential Treatment Program. However, an exemption request is required prior to the establishment of such a program.

(5) Inpatient Treatment Facilities

This is a short-term treatment service for persons who are in need of an organized intensive program of alcohol and/or drug rehabilitation, but who are without serious debilitating medical complications. These facilities may provide detoxification for their patients, as needed in the inpatient treatment beds. These facilities are licensed either as a specialized hospital or as part of a hospital. Inpatient treatment facilities must comply with either Regulation 61-93, Standards for Licensing Facilities That Treat Individuals for Psychoactive Substance Abuse or Dependence or Regulation 61-16, Standards for Licensing Hospitals and Institutional General Infirmaries.

2000

		2006
Facility	<u>Beds</u>	Occupancy
Aiken Regional Medical Center (Aiken County)	18	28.8%
AnMed - Wellspring (Anderson County)	27	19.7%
Carolina Center Behavioral Health (Greenville County)	13	82.8%
Carolinas Hospital System (Florence County)	18 (12)	26.6% 1
Holmesview Center (Greenville County)	44	71.9% 2
Lighthouse Care Ctr Conway (Horry County)	8	3
William J. McCord Adolescent (Orangeburg County)	15	97.3% 2
Medical University (Charleston County)	23	52.4%
Morris Village (Richland County)	163	67.1% 2
Palmetto Center (Florence County)	48	71.9% <i>2</i>
Palmetto Lowcountry Behav. Health (Charleston County)	10	61.3%
Palmetto Richland Springs (Richland County)	10	94.0%
Self Regional Healthcare (Greenwood County)	24	0.0%
Springs Memorial (Lancaster County)	18	27.3%
Three Rivers Behavioral Health (Lexington County)	<u>27</u>	<u>30.2%</u>
Total (Does Not Include Statewide Beds)	196 (190)	36.1%

- 1 CON issued 8/30/06 to convert 6 beds to general acute beds; licensed as general acute beds on 8/8/07.
- 2 Statewide Facility, Not Included in Bed Need Calculations.
- 3 CON issued 7/25/06 for 8 impatient beds; licensed 5/24/07.

Certificate of Need Requirements

Need projections are calculated by service area; the greater of the actual utilization or the statewide beds per 1,000 population was used to project need. For service areas without existing units and related utilization data, the state use rate was used in the utilization projections. Because a minimum of 10 beds is needed for an inpatient program, a 10 bed unit could be approved in an area that does not have any existing beds provided the applicant can document the need. The calculations

INPATIENT BED NEED

SERVICE AREA	2006 POP	2013 POP	EXIST BEDS	PAT	PROJ ADC	% OCCUP	NEED (USE)	‡	BED NEED (SW)	‡	NEED
ANDERSON, OCONEE	197,570	214,780	27	1,946	5.80	0.70	œ	-19	-	-16	11
GREENVILLE, PICKENS	420,690	462,160	13	3,928	11.82	0.70	17	4	24	7	1-
CHEROKEE, SPARTANBURG UNION	282,650	304,580	0	0	9.27	0.70	13	5	9	91	16
CHESTER, LANCASTER, YORK	220,610	245,290	18	1,796	5.47	0.70	œ	-10	12	φ	9-
ABBEVILLE, EDGEFIELD GREENWOOD, LAURENS MCCORMICK, SALUDA	181,650	197,590	24	0	6.01	0.70	o	-15	10	4	41-
FAIRFIELD,KERSHAW LEXINGTON,NEWBERRY RICHLAND	552,890	604,800	37	6,411	19.21	0.70	27	-10	8	φ	9
DARLINGTON, FLORENCE MARION	185,960	195,350	5	2,137	6.15	0.70	თ	ကု	10	7	-2
H CHESTERFIELD, DILLON 6 MARLBORO	79,350	80,940	0	0	2.46	0.70	4	4	4	4	4
CLARENDON, LEE, SUMTER	130,960	138,340	0	0	4.21	0.70	ဖ	9	7	7	7
GEORGETOWN, HORRY WILLIAMSBURG	262,190	299,700	ထ	0	9.12	0.70	5	5	5	7	7
BAMBERG,CALHOUN ORANGEBURG	101,370	105,760	0	0	3.22	0.70	ည	2	ις	2	2
ALLENDALE,BEAUFORT, HAMPTON,JASPER	156,690	180,740	0	0	5.50	0.70	œ	œ	თ	თ	6
BERKELEY, CHARLESTON, COLLETON, DORCHESTER	504,370	542,390	ಜ	6,632	19.54	0.70	28	τ̈́	58	5	- - -
AIKEN, BARNWELL	144,470	160,380	8	1,889	5.75	0.70	ω	-10	ω	-10	-10
STATE TOTAL	3,421,420	3,732,800	190	24,739	113.53		163	-27	190	0	27
STATE TOTAL	0.011111		0.0509								

For planning purposes, substance abuse services are allocated and developed according to the same service areas used for psychiatric services. Inpatient treatment centers should be available within 60 minutes one-way automobile travel time for 90% of the service areas' population. Morris Village, Holmesview, McCord Adolescent and Palmetto Center are classified as statewide facilities with restricted admissions procedures and are not included in the inventories of facilities or the service area allocations. Because of the high use rate at the McCord Facility and the lack of other adolescent services, it may be necessary for an additional adolescent state facility to be constructed to increase geographic accessibility to services. Any such proposal must have DAODAS support.

Inpatient treatment facilities are physically distinct from freestanding detoxification centers. Applicants may not combine the bed need for freestanding detoxification with the bed need for inpatient treatment in order to generate a higher bed need for an inpatient facility. There are no prohibitions against an inpatient facility providing detoxification services to their clients as needed, but the bed need projections refer to two distinct treatment modes that cannot be commingled.

Additional inpatient treatment beds could be considered for the service area only if the following criteria are met:

- (a) The service area shows a need for additional beds;
- (b) The applicant demonstrates an un-served demand for the proposed service area; and
- (c) The utilization of treatment facilities in the contiguous service areas should be considered prior to approval of additional beds. This should include occupancy rates, patient origin, scope of services offered, and patient mix.

It is frequently impossible for a facility to totally predict or control short-term deviation in the number of patients with mixed psychiatric/addictive etiology to their illnesses. Therefore, in the case of facilities with licensed beds for both psychiatric and substance abuse treatment, the Department will allow deviations of up to 25% of the total number of licensed beds as swing beds to accommodate patients having diagnoses of both psychiatric and substance abuse disorders.

Relative Importance of Project Review Criteria

The following Project Review Criteria are considered to be the most important in evaluating Certificate of Need applications for this service:

- 1. Compliance with the Need Outlined in this Plan;
- 2. Distribution (Accessibility);
- 3. Projected Revenues;
- 4. Projected Expenses;
- 5. Ability of the Applicant to Complete the Project;
- 6. Cost Containment; and
- 7. Staff Resources.

There are currently 11 inpatient treatment facilities in the state, not including state-operated facilities. There is a projected need for additional beds in some service areas. Services are accessible within

sixty (60) minutes travel time for the majority of residents of the state. Current utilization and population growth are factored into the methodology for determining the need for additional beds. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

(6) Narcotic Treatment Programs

Narcotic treatment programs provide medications for the rehabilitation of persons dependent on opium, morphine, heroin or any derivative or synthetic drug of that group. Opioid maintenance therapy (OMT) is an umbrella term that encompasses a variety of pharmacologic and nonpharmacologic treatment modalities, including the therapeutic use of specialized opioid compounds such as methadone and buprenorphine to psychopharmacologically occupy opiate receptors in the brain, extinguish drug craving and thus establish a maintenance state. OMT is a separate service that can be provided in any level of care, as determined by the client's needs. Adjunctive nonpharmacologic interventions are essential and may be provided in the OMT clinic or through coordination with another addiction treatment provider. Narcotic treatment programs are described in Section 3200 of Regulation Number 61-93, Standards for Licensing Facilities That Treat Individuals for Psychoactive Substance Abuse or Dependence.

		2005 Clients	2006 Clients
<u>Facility</u>	County	During Year	During Year
Aiken Treatment Associates	Aiken	CON voided	9/25/06
Center for Behavioral Health South Carolina	Charleston	273	350
Center of Hope of Myrtle Beach	Horry	379	624
Charleston Center	Charleston	339	329
Choices, Inc.	Beaufort	CON voided	8/31/07
Columbia Metro Treatment Center	Lexington	440	504
Greenville Metro Treatment Center	Greenville	414	460
Laurens Treatment Associates	Laurens	CON voided	9/25/06
Piedmont Metro Treatment Center	Greenville	372	364
Recovery Concepts (Licensed 9/15/05)	Jasper	70	120
Southwest Carolina Treatment Center	Anderson	266	406
Spartanburg Treatment Associates	Spartanburg	486	514
Starting Point	Richland	344	Closed 3/9/07
Starting Point of Florence (Licensed 7/26/05)	Florence	221	510
York County Treatment Center	York	<u>333</u>	<u>313</u>
	· · · · · · · · · · · · · · · · · · ·		
TO	TALS	4,007	4,494

Certificate of Need Requirements

A Certificate of Need is required for a methadone treatment facility. The licensure standards include standards for the location of these facilities within the community. A narcotic treatment program shall not operate within 500 feet of: a church, a public or private of elementary or secondary school, a

boundary of any residential district, a public park adjacent to any residential district or the property line of a lot devoted to residential use.

Because clients must usually attend a Methadone Treatment Center 6 days per week to receive their dose of methadone, these centers should be located throughout the state. Additional Methadone Treatment Centers are not needed in counties where an existing clinic exists, but should be developed in counties where none exists to improve accessibility.

The following table indicates the number of clients served by Methadone Treatment Centers by county/state of residence. As of December 31, 2006, there were 3,118 clients being served by Methadone Treatment Centers, and a total of 4,494 clients were served during 2006.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating certificate of need applications for this service:

- a. Compliance with this Plan;
- b. Distribution (Accessibility);
- c. Record of the Applicant;
- d. Ability of the Applicant to Complete the Project.

The benefits of improved accessibility may outweigh the adverse effects of the duplication of this existing service.

5. Rehabilitation Facilities

A rehabilitation facility is operated for the primary purpose of assisting in the rehabilitation of disabled persons through an integrated program under competent professional supervision. A comprehensive physical rehabilitation service provides an intensive, coordinated team approach to care for patients with severe physical ailments and should be located where an extensive variety of professionals representing medical, psychological, social, and vocational rehabilitation evaluation and services are available. These beds are viewed as being comprehensive in nature and not limited only to a particular service or specialty. Patients with impairments such as spinal cord injury, traumatic brain injury, neuromuscular diseases, hip fractures, strokes, and amputations are typical clients. CMS has identified 13 specific conditions for which rehabilitation facilities must treat 75% of their patients in order to qualify for Medicare reimbursement.

Most general hospitals and other health care facilities offer physical rehabilitation services such as physical therapy, occupational therapy, speech therapy, or occupational therapy without the involvement of a formal interdisciplinary program. In addition, some hospitals have consolidated their rehabilitation services into a single unit to improve the coordination of care for acute patients in their facilities. These consolidations are intended to improve the quality of care for patients currently being treated in the facility and are not considered to be providing comprehensive physical rehabilitation services as defined in this section of the Plan.

2006

The following rehabilitation programs are currently available:

				2006	
Region	Facility	County	<u>Beds</u>	Occupanc	Y
I	AnMed Health Rehab	Anderson	37	92.5%	1
I	Roger C. Peace	Greenville	53	64.2%	
I	St. Francis	Greenville	19	84.9%	
I	Mary Black	Spartanburg	18	82.2%	
II	Greenwood Rehab Hosp	Greenwood	34		2
II	HealthSouth Columbia	Richland	96	66.4%	
II	HealthSouth Rock Hill	York	34	86.3%	
III	HealthSouth Florence	Florence	88	63.6%	
III	Carolinas Hospital	Florence	42	74.2%	
III	Waccamaw Community	Georgetown	43	88.1%	3
III.	Georgetown Memorial	Georgetown	0		3
IV	Beaufort Memorial	Beaufort	14	79.9%	4
IV	HealthSouth Charleston	Charleston	46	75.5%	
IV	Medical University	Charleston	0 (25)		5
IV	Roper Hospital	Charleston	52 (39)	82.9%	6
IV	RMC-Orangeburg/Calhoun	Orangeburg	24	64.5%	
IV	Coastal Carolina Med Ctr.	Jasper	<u>10</u>	42.6%	
		Total	610 (635)	73.2%	

- 1 CON issued 8/1/06 for 7 additional rehab beds, for a total of 37 beds. Licensed 10/5/06.
- 2 CON issued 7/3/06 to build a 34 bed rehab hospital.
- 3 CON issued 8/19/04 to create a 10 bed unit at Georgetown by adding 5 new beds and transferring 5 licensed beds from Waccamaw. CON voided 8/21/06. CON issued 10/24/05 to add 9 rehab beds at Waccamaw for a total of 33; CON voided 4/25/06. CON issued 6/15/07 to add 14 rehab beds for a total of 43, SC-07-22.
- 4 CON issued 6/8/04 to convert the 14 rehab beds to general acute as part of an overall bed expansion project. In 7/06, Beaufort amended their final project and retained the beds as licensed for rehab.
- 5 CON issued 10/14/03 to convert the 25 rehabilitation beds to general acute beds.
- 6 CON approved for 13 additional beds, 10/16/07, appealed.

Statewide Programs

The S.C. Vocational Rehabilitation Center operates a 30-bed facility in West Columbia to serve the vocational training needs of the disabled.

Standards

The need for beds is calculated based on rehabilitation service areas. The methodology takes the greater of the actual utilization or the statewide average beds per 1,000 population to project need. For the service areas without existing rehabilitation units and related utilization data, 75% of the overall state use rate was used in the projections. The following pages depict the calculations described above.

Relative Importance of Project Review Criteria

The following project review criteria are considered to be the most important in evaluating Certificate of Need applications for this service:

- a. Compliance with the Need Outlined in this Plan;
- b. Community Need Documentation;
- c. Distribution (Accessibility);
- d. Projected Revenues;
- e. Projected Expenses;
- f. Cost Containment; and
- g. Resource Availability.

Rehabilitation facilities are now located throughout the state and are available within approximately sixty (60) minutes travel time for the majority of residents. Such facilities should be located where an extensive variety of health care professionals are available. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

Rehabilitation Bed Need

	2006	2013	EXIST	2006	PROJ	%	BED NEED		BED NEED		
SERVICE AREA	POP	POP	BEDS	PDS	ADC	occ	(USE)	+/-	(SW)	+/-	NEED
ANDERSON,OCONEE	245,560	263,350	37	10,699	31.44	0.70	45	8	31	-6 [8
GREENVILLE, PICKENS	522,980	567,350	72	18,313	54.43	0.70	78	6	67	-5 [6
CHEROKEE, SPARTANBURG UNION	355,150	377,660	18	5,399	26.15	0.70	37	19	45	27 [27
CHESTER,LANCASTER YORK	277,480	302,350	40	10,704	31.95	0.70	46	6	36	4 [6
ABBEVILLE,EDGEFIELD GREENWOOD,LAURENS MCCORMICK,SALUDA	225,800	241,350	34	0	16.71	0.70	24	-10	29	-5 [-5
FAIRFIELD,LEXINGTON NEWBERRY,RICHLAND	633,430	683,120	96	23,263	68.73	0.70	98	2	81	-15 [2
CHESTERFIELD, DARLINGTON DILLON, FLORENCE, MARION MARLBORO, WILLIAMSBURG	373,750	383,070	130	31,786	89.26	0.70	128	-2	45	-85 [-2
CLARENDON,KERSHAW LEE,SUMTER	223,130	236,300	0	0	16.37	0.70	23	23	28	28 [28
GEORGETOWN,HORRY	279,450	316,780	43	9,326	28.96	0.70	41	-2	38	-5 [-2
AIKEN,ALLENDALE,BAMBERG BARNWELL,CALHOUN ORANGEBURG	318,920	338,830	24	5,651	16.45	0.70	23	-1	40	16	16
BEAUFORT,HAMPTON,JASPER	179,210	201,830	24	4,082	12.60	0.70	18	-6	24	0	0
BERKELEY,CHARLESTON COLLETON,DORCHESTER	629,120	671,140	98	24,482	71.55	0.70	102	4	80	-18	4
STATE TOTAL	4,263,980	4,583,130	616	143,705	464.6		663	47	543	-73	87
	0.0337		0.1211								

6. Long Term Care Facilities and Services

A. Nursing Homes

Nursing homes provide inpatient care for convalescent or chronic disease patients who require nursing care and related medical services, in which such nursing care and medical services are prescribed by, or are performed under the general direction, of persons licensed to practice medicine or surgery in the State. Facilities furnishing primarily domiciliary care are not included. Under www.scdhec.gov the licensing list of nursing homes also denotes the facilities that have Alzheimer's units. For more specific detail about nursing homes, refer to the Department's Standards for Licensing Nursing Homes.

For existing licensed nursing homes, bed capacity is considered to be the number of licensed beds or the number of beds approved under the Certificate of Need program regardless of oversize room construction. The number of beds counted in any patient room is the maximum number for which adequate square footage is available. These minimums are: 100 square feet in single rooms; and 80 square feet per bed in multi-bed rooms. Only the net usable space in the room is considered. Space in the toilet rooms, washrooms, closets, vestibules, and corridors is not counted.

The following items should be noted regarding the inventory of long-term care facilities:

- 1. Restricted usage facilities (federal and institutional) are counted as statewide facilities and not counted in the region located.
- 2. Patient days and admissions are as reported by the nursing home.
- 3. Existing beds are counted based upon the greater of licensed or survey capacity. Survey beds refer to the capacity; the survey beds do not exceed the licensed beds unless a Certificate of Need has been issued for an increase in the number of beds. The footnotes in the inventory explain any changes.
- 4. The beds included in the inventory have been classified for planning purposes as conforming or nonconforming. This classification is based on U.S. Public Health Service standards of plant evaluation and an actual on-site survey of each facility and updated as changed by construction and/or modernization.
- 5. The standards used in this survey are basically the same for general hospitals and nursing homes. Such standards include:
 - (a) Fire-resistivity of each building;
 - (b) Fire and other safety factors of each building;
 - (c) Bed capacity and evaluation of nursing units, including:
 - (1) Availability of nurses' call system;
 - (2) Adequacy of bed space;

- (3) Patient rooms; grade level or above;
- (4) Availability of outside windows in patient rooms;
- (5) Availability of direct access to a corridor for each patient room;
- (6) A minimum corridor width of eight (8) feet;
- (7) Availability of a nurses' station within 120 feet of each patient room unless the alternative standard of 150 feet has been approved;
- (8) Adequate toilet, bedpan, bath or handwashing facilities in each patient unit; and
- (9) Maximum capacity of four (4) beds per patient room.
- (d) Design and structural factors affecting the function of service departments, including:
 - (1) Dietary department;
 - (2) Dining, recreation and day room space;
 - (3) Rehabilitation services (for facilities in excess of 100 beds only)
 - (4) Laundry and linen department.

The nursing home bed need methodology developed and used in the Plan is derived from a factor of 39.33 beds per thousand population age 65 and over by county. This factor was selected after detailed analysis of the method outlined in the Public Health Service health grants manual 23-2 as amended; the South Carolina Projected Use Rate method, previously approved by the Department of Health, Education, and Welfare (HEW); and several other methodologies. These beds are generally used by the non-institutional population age 65 and older. In an effort to give a more equitable distribution of beds throughout the State, these needs are developed by county.

This methodology factored in the utilization from the South Carolina Community Long Term Care Project (CLTC) regarding client utilization of nursing homes. This project provides mandatory preadmission screening and case management for Medicaid-eligible individuals who are applying for nursing home placement under the Medicaid program.

Therefore, the ratio of 39 beds/1,000 population age 65 and over was selected as the appropriate number of nursing home beds for 2010. A two-year projection, through 2010, of the nursing home bed need for the general (non-institutional) population is used for the following reasons:

- 1. There is a shortage of Title XIX (Medicaid) funding in the state. Approximately 65% of all patients in nursing homes are financed by Medicaid.
- 2. The CLTC program is operational with both Medicaid and Medicare waivers for a client assessment program to help people with disabilities find the right type of long-term care by expanding community-based services. These services include:
 - a. Medical Day Care
 - b. Personal Care
 - c. Respite Care
 - d. Home Delivered Meals

- e. Transportation
- f. Medical Social Services
- g. Expanded Therapies
- h. Mental Health Counseling
- 3. Nursing homes can be developed and constructed in two years.

Since the vast majority of patients utilizing nursing homes are 65 years of age or older, only this segment of the population is used in the projection of need for the general public. However, all patient days, including the under 65 population, were used to develop the bed need factor used in these methodologies.

The number of beds needed is obtained by subtracting the number of existing beds (greater of license or survey capacity) from the bed need. In order to provide a more equitable distribution of nursing home beds throughout the State, the following policies will apply:

- 1. Additional beds may be approved in counties with a positive bed need up to the need indicated.
- 2. When a county has more beds than the projected need (i.e. excess beds), additional beds will not be approved.
- 3. An exception to the above standards can be made for an individual nursing home to add some additional nursing home beds in order to make more economical nursing units. These additions are envisioned as small increments in order to increase the efficiency of the nursing home. This exception for additional beds will not be approved if it results in three and/or four bed wards. A nursing home may add up to 16 additional beds per nursing unit to create either 44 or 60 bed nursing units, regardless of the projected bed need for the county. The nursing home must document how these additional beds will make a more economical unit(s).

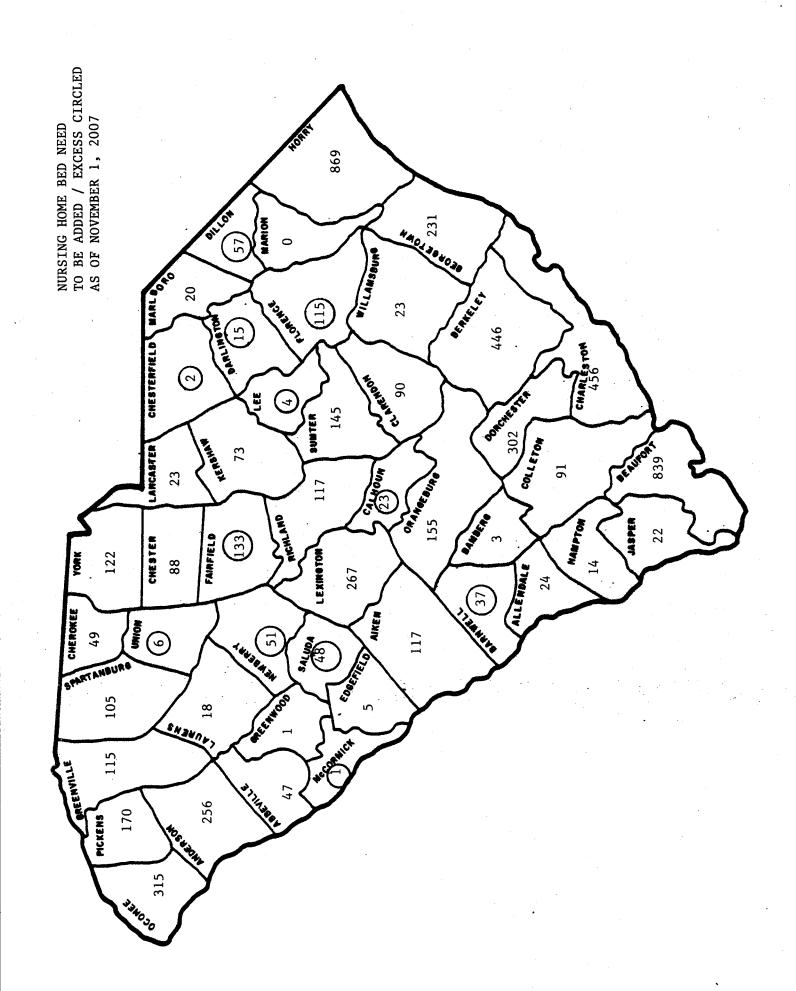
The following pages depict the calculation of long-term care bed need and the current ratio of beds per thousand aged 65 and over by county. The following map depicts the number of additional beds needed or the number of excess beds (circled) by county.

Relative Importance of Project Review Criteria

The following project review criteria are considered the most important in evaluating certificate of need applications for these beds or facilities:

- a. Need:
- b. Projected Revenues:
- c. Projected Expenses;
- d. Net Income;
- e. Methods of Financing;

LONG TERM CARE B	ED NEED		BED NEED (POP.X 39)	EXISTING BEDS	NEEDED/	TOTAL # BEDS TO BE ADDED
	ANDERSON CHEROKEE	25.820 7.120	1007 278	751 229	256 49	256 49
	GREENVILLE	49.950	1948	1833	115	115
	OCONEE	14.530	567	252	315	315
	PICKENS	14.910 35.490	581 1384	411 1279	170 105	170 105
	SPARTANBURG UNION	5.000	195	201	-6	
REGION I	TOTAL	152.820	5960	4956	1004	1010
•	ABBEVILLE	4.190	163	116	47	47
	CHESTER	4.820	188	100	88	88
	EDGEFIELD	3.200	125	120	5	5
	FAIRFIELD	3.300	129 375	262 374	-133	1
	GREENWOOD KERSHAW	9.620 7.920	309	236	1 73	
	LANCASTER	7.970	311	288	23	
	LAURENS	10.770	420	402	18	
	LEXINGTON	29.410	1147	880	267	267
	MCCORMICK	3.040	119	120	-1	
	NEWBERRY	5.780	225	276	-51	
	RICHLAND	34.870	1360	1243		
	SALUDA YORK	3.270 20.910	128 815	176 693	-48 122	
	10KK	20.510	========			=======
REGION II	TOTAL	149.070	5814	5286	528 =======	761 =======
	CHESTERFIELD	5.620	219	221	-2	
	CLARENDON	6.210	242	152		
	DARLINGTON	9,000	351	366		
	DILLON	3.530	138	195		
	FLORENCE	16.930 12.320	660 480	775 249		
	GEORGETOWN HORRY	43.000	1677	808		
	LEE	2.980	116	120		
	MARION	4.610	180	180		
	MARLBORO	3.340	130	110	20	20
	SUMTER	14.680	573	428		
	WILLIAMSBURG	5.300	207	184 	23	3 23
REGION III	TOTAL	127.520	4973 ========	3788	118	
	AIKEN	23.110	901	784	117	7 117
•	ALLENDALE	1.750	68	44		
	BAMBERG	2.340		88		_
	BARNWELL	3.490				
	BEAUFORT	31.030				
	BERKELEY	19.760		325 120		
	CALHOUN CHARLESTON	2.490 44.040				
	COLLETON	5.730				
	DORCHESTER	14.500				
	HAMPTON	3.030			1-	
	JASPER	2.830				2 22
	ORANGEBURG	14.050	548	393 =======		5 155
REGION IV	TOTAL	168.150			240	9 2469
GRAND TO	TAL	597.560	2330	4 18178	512	6 5618



COUNTY	2010 POP	NURSING BEDS	BEDS/K POP	RANK
BEAUFORT	31.030	371	11.96	1
BERKELEY	19.760	325	16.45	2
OCONEE	14.530	252	17.34	3
DORCHESTER	14.500	264	18.21	4
HORRY	43.000	808	18.79	5
GEORGETOWN	12.320	249	20.21	6
CHESTER	4.820	100	20.75	7
COLLETON	5.730	132	23.04	8
CLARENDON	6.210	152	24.48	9
ALLENDALE	1.750	44	25.14	10
PICKENS	14.910	411	27.57	11
ABBEVILLE	4.190	116	27.68	12
ORANGEBURG	14.050	393	27.97	13
CHARLESTON	44.040	1,262	28.66	14
ANDERSON	25.820	751	29.09	15
SUMTER	14.680	428	29.16	16
KERSHAW	7.920	236	29.80	17
LEXINGTON	29.410	880	29.92	18
JASPER	2.830	88	31.10	19
CHEROKEE	7.120	229	32.16	20
MARLBORO	3.340	110	32.93	21
YORK	20.910	693	33.14	22
AIKEN	23.110	784	33.92	23
HAMPTON	3.030	104	34.32	24
WILLIAMSBURG	5.300	184	34.72	25
RICHLAND	34.870	1,243	35.65	26
SPARTANBURG	35.490	1;279	36.04	27
LANCASTER	7.970	288	36.14	28
GREENVILLE	49.950	1,833	36.70	29
LAURENS	10.770	402	37.33	30
EDGEFIELD	3.200		37.50	31
BAMBERG	2.340		37.61	32
GREENWOOD	9.620		38.88	33
MARION	4.610		39.05	34
CHESTERFIELD	5.620		39.32	35
MCCORMICK	3.040			36
UNION	5.000		40.20	37
LEE	2.980			38
DARLINGTON	9.000			39
FLORENCE	16.930			40
NEWBERRY	5.780			41
CALHOUN	2.490			42
BARNWELL	3.490			43
SALUDA	3.270			44
DILLON	3.530			45
FAIRFIELD	3.300	262	79.39	46
	597.5	6 18,178	30.42	

- f. Financial Feasibility;
- g. Record of the Applicant; and
- h. Distribution (Accessibility).

Because nursing homes are located within approximately thirty (30) minutes travel time for the majority of the residents of the State and at least one nursing home is located in every county, there is no justification for approving additional nursing homes or beds which are not indicated as needed in this Plan. The major accessibility problem is caused by the lack of Medicaid funding since the Medicaid Program pays for approximately 65% of all nursing home patients. This Plan projects the need for nursing home beds by county. The benefits of improved accessibility do not outweigh the adverse affects caused by the duplication of any existing beds or the placement of Medicaid funds for the beds.

Medicaid Nursing Home Permits

Beginning July 1, 1988, nursing homes that wish to continue to serve Medicaid patients must apply to the Department for a Medicaid nursing home permit. The permit will state how many Medicaid patient days the nursing home may provide, and the nursing home must provide within 10 percent of this number of days of care. As mandated by the Nursing Home Licensing Act of 1987, as amended, the Department will allocate permits up to the number of Medicaid patient days authorized by the General Assembly.

Medicaid Patient Days and Medicaid Beds Requested and Authorized

Year	# Days Requested	Beds	# Days Authorized	Beds	# Days Difference
1988-1989	3,032,839	8,309	2,971,811	8,142	61,028
1989-1990	3,644,248	9,984	3,644,248	9,984	0
1990-1991	3,709,814	10,163	3,659,965	10,028	49,849
1991-1992	3,856,833	10.567	3,659,965	10,028	196,868
1992-1993	3,976,576	10,895	3,806,382	10,429	170,194
1993-1994	4,012,359	10,993	3,856,382	10,566	155,977
1994-1995	4,023,690	11,024	3,892,882	10,665	130,808
1995-1996	3,969,681	10,876	3,892,882	10,665	76,799
1996-1997	4,072,519	11,158	4,002,382	10,965	70,137
1997-1998	4,119,753	11,287	4,097,282	11,225	22,471
1998-1999	4,265,182	11,685	4,265,182	11,685	0

1999-2000	4,367,134	11,965	4,341,832	11,895	25,302
2000-2001	4,420,522	12,111	4,378,332	11,995	42,190
2001-2002	4,473,170	12,255	4,275,998	11,715	197,172
2002-2003	4,340,158	11,891	4,205,553	11,522	134,605
2003-2004	4,304,160	11,792	4,205,553	11,522	98,607
2004-2005	4,294,977	11,767	4,205,553	11,522	89,424
2005-2006	4,291,812	11,758	4,205,553	11,522	86,259
2006-2007	4,283,209	11,735	4,205,553	11,522	77,656
2007-2008	4,263,785	11,682	4,205,553	11,522	58,232

Mental Retardation Facilities

According to national estimates, three percent of the population is considered to be mentally retarded and one percent is retarded to the extent that special support services and programs are needed. Based on the known numbers of individuals in service systems as well as improved public awareness and acceptance of issues associated with mental retardation, it is believed that there are no significant numbers of citizens with mental retardation or related disabilities currently unrecognized.

The South Carolina Department of Disabilities and Special Needs is reducing the bed capacity of its four regional centers (Whitten, Coastal, Midlands, and Pee Dee). Community residential beds are being developed for those persons from the regional centers and those on the residential services waiting list. Community beds will be distributed over the continuum of programs, which includes community residences, supervised living programs, and community training homes. These programs will enable persons with mental retardation to be served in their own communities in the settings they choose to live and receive supports in.

Any certificate of need application for mental retardation beds should not be approved unless it is supported by the South Carolina Department of Disabilities and Special Needs.

B. <u>Institutional Nursing Home (Retirement Community Nursing Home)</u>

An institutional nursing home means a nursing home (established within the jurisdiction of a larger non-medical institution) that maintains and operates organized facilities and services to accommodate only students, residents or inmates of the institution. A bed need for this category has been established in order to provide necessary services for retirement communities as established by church, fraternal, or other organizations. Such beds must serve only the residents of the housing complex and either be developed after the housing has been established or be developed as a part of a total housing construction program which has documented that the entire complex is one inseparable project.

To be considered under this special bed category, the following criteria must be met:

- (1) The nursing home must be a part of and located on the campus of the retirement community.
- (2) It must restrict admissions to campus residents.
- (3) The facility may not participate in the Medicaid program.

There is no projection of need for this bed category. The applicant must demonstrate that the proposed number of beds is justified and that the facility meets the above qualifications. If approved by the Department, such a facility would be licensed as an "Institutional Nursing Home" and the beds generated by such a project will be placed in the statewide inventory in Chapter III. These beds are not counted against the projected need of the county where the facility is located. For established retirement communities, the generally accepted ratio of nursing home beds to retirement beds is 1:4. This ratio appears to be high for newly established retirement centers as the new residents are not in need of nursing home care until several years later.

Relative Importance of Project Review Criteria

The following project review criteria as outlined in Chapter 8 of Regulation No. 61-15 are considered the most important in evaluating Certificate of Need applications for these beds or facilities:

- a. Need for the Proposed Project;
- b. Economic Consideration; and
- c. Health System Resources.

Because Institutional Nursing Home Beds (restricted beds) are used solely by the residents of the retirement community, there is no justification for approving these types of nursing homes unless the need can be documented by the retirement center. The benefits of improved accessibility do not outweigh the adverse affects caused by the duplication of any existing beds or facilities.

C. <u>Hospice Facilities and Hospice Programs</u>

Hospice means a centrally administered, interdisciplinary health care program, which provides a continuum of medically supervised palliative and supportive care for the terminally ill patient and the family or responsible party, including but not limited to home, outpatient and inpatient services provided directly or through written agreement. Inpatient services include, but are not limited to, services provided by a hospice in a licensed hospice facility.

A Hospice Facility means an institution, place or building licensed by the Department to provide room, board and appropriate hospice care on a 24-hour basis to individuals requiring such services pursuant to the orders of a physician.

A Hospice Program means an entity licensed by the Department that provides appropriate hospice care to individuals as described in the first paragraph above, exclusive of the services provided by a hospice facility.

Certificate of Need Requirements

A Certificate of Need is required for an Inpatient Hospice Facility. A Certificate of Need is not required for the establishment of a Hospice Program; an inpatient Hospice Facility must be owned or operated either directly or through contractual agreement with a licensed hospice program. An inpatient Hospice Facility must document the need for the facility and justify the number of inpatient beds that are being requested. The proposed facility must consider the impact on other existing inpatient hospice facilities.

Relative Importance of Project Review Criteria

The following Project Review Criteria are considered to be the most important in evaluating Certificate of Need applications for this service:

- 1. State Health Plan standards;
- 2. Distribution (Accessibility);
- 3. Community Need Documentation;
- 4. Acceptability;
- 5. Financial feasibility, and
- 6. Staff Resources

There are 87 licensed Hospice Programs with at least one licensed hospice serving every county in the state. The inpatient hospices are listed in Chapter III. Additional information may be found at www.scdhec.gov under Health Regulation. The benefits of improved accessibility will be equally weighed with the adverse affects of duplication in evaluating Certificate of Need applications for this service.

D. Swing Beds

A Certificate of Need is not required to participate in the Swing Bed Program in South Carolina. However, the hospital must be certified. The swing beds concept refers to beds in a hospital that alternate between hospital and long-term care and are occupied by long-term care patients for periods of a few days to several weeks. This concept does not refer to hospital beds being designated as nursing home beds and does not necessarily involve moving beds or patients into separate areas of the hospital.

Swing beds can be the link between inpatient acute care and home and community-based services, in a continuum of care for those patients requiring long-term care. Although the goal is to return patients to the community, this is not always possible. Should a return to the community not be possible, the swing bed hospital assists the patient and family with nursing home placement. The swing bed program improves the coordination of long-term care services within the community.

Under the Social Security Act (Section 1883(a)(1), [42 U.S.C. 1395tt], any hospital that has an agreement with the Centers for Medicare & Medicaid Services (CMS) in which its inpatient hospital facilities may be used for furnishing the types of service that, if furnished in a skilled nursing facility (SNF), would constitute extended care services (subject to Section 1883(b) is known a swing bed hospital.

The hospital must be located in a rural area and have fewer than 100 beds. Also (except as otherwise provided under CMS regulations) under subsection (c), an agreement with a hospital must:

- 1. Be of the same duration and subject to termination on the same conditions as are agreements with SNFs under the Social Security Act (Section 1866).
- 2. Impose the same duties, responsibilities, conditions, and limitations as those imposed under such agreements entered into under Section 1866 of the Social Security Act.
- 3. Be in substantial compliance with the SNF requirements of resident rights, admission, transfer, and discharge rights; resident behavior and facility practices; patient activities; social services; discharge planning; specialized rehabilitation services and dental services.
- 4. Not have a 24-hour nursing waiver in effect.
- 5. Not have had a swing-bed approval terminated within two years previous to the current application for swing beds.
- 6. Meet all of the Conditions of Participation applicable to a Medicare certified hospital.

The Code of Federal Regulations (CFR) section 42 details other specific requirements.

The following hospitals in South Carolina either meet the swing bed eligibility requirements or participate in the swing bed program. The 2006 utilization is reported by the facility:

<u>Hospital</u>		Swing <u>Beds</u>	Admissions	Patient <u>Days</u>	Average Census
Abbeville Area Med. Ctr	. **	12	48	382	1.0
Allendale County Hosp.	**	12	54	1,359	3.7
Bamberg County Mem.1	/ **	24	0	0	
Barnwell County 1/	**	24	0	0	** ** ***
Cannon Memorial Hosp.					
Chester Regional Med.					
Chesterfield General	**	29	113	857	2.4
Clarendon Memorial					2
Coastal Carolina 2/	**	10			
Edgefield Co. Hosp. 1/	**	12	0	0	
Fairfield Memorial	**	15	52	365	1.0
Hampton Regional			· 		1.0
Hilton Head Regional					
Lake City Community	**	23	35	1,582	4.3
Laurens County Hosp.				1,002	٠.5
Loris Community					
Marlboro Park Hosp.	**	49	23	126	0.3
McLeod-Darlington	**	24	70	5,004	13.7
McLeod-Dillon				,,,,,,	15.7
Newberry Co. Mem.					
Wallace Thompson		·			
Williamsburg Regional					
TOTALS		234	437	10,813	27.9

Participates in the swing bed program.

Participates in the program but did not use the beds.

Began participating in the program on 11/15/06. 1/

^{2/}

E. Home Health Agencies

Home Health Agency means a public, nonprofit, or proprietary organization, whether owned or operated by one or more persons or legal entities, which furnishes or offers to furnish home health services. Home health services means those items and services furnished to an individual by a home health agency, or by others under arrangement with the home health agency, on a visiting basis and except for (f) below, in a place of temporary or permanent residence used as the individual's home as follows:

Part-time or intermittent skilled nursing care as ordered by a physician or podiatrist and provided by or under the supervision of a registered nurse and at least one other therapeutic service listed below: (a) physical, occupational, or speech therapy; (b) medical social services; (c) home health aide services; (d) other therapeutic services; (e) medical supplies as indicated in the treatment plan, and the use of medical appliances, to include durable medical equipment and (f) any of the above items and services provided on an outpatient basis under arrangements made by the home health agency with a hospital, nursing home or rehabilitation center and the furnishing of which involves the use of equipment of such a nature that the items/services cannot readily be made available to the individual in his/her home, or which are furnished at one of the above facilities while the patient is there to receive such items or services. Transportation of the individual in connection with any such items or services is not included.

The average mix of home health visits by type of service during FY 2006 for the home health agencies in South Carolina were:

Total Visits	1,530,519
Nursing Visits	44.4%
Home Health Aide Visits	10.7%
Physical Therapy Visits	34.6%
Medical Social Worker Visits	1.5%
Speech Therapy Visits	1.6%
Occupational Therapy Visits	7.1%
Other	0.1%

Nursing visits includes all visits provided by a nurse including IV therapy and chemotherapy.

Under the Balanced Budget Act of 1997, Medicare changed to a Prospective Payment System (PPS) for home health services. Patients are assessed and assigned to one of 80 Home Health Resource Groups (HHRGs); agencies then receive a fixed payment for a 60-day episode of care, regardless of the number of visits provided. As a result, the number of visits per patient has decreased from 45.7 in 1997 to 18.5 in 2006. In 2007, CMS revised its policy on "case mix" which will make a nearly 12% reduction in the national 60-day standardized payment rate by 2011 and decrease home health expenditures by \$7 billion over that time.

Of the current patients receiving home health services, approximately 37% are less than age 65 and 63% are age 65 and over. Some agencies are licensed to serve broad geographic areas, yet provide services to less than 50 patients annually in some counties in their licensed service area. Unless a need for another agency is indicated, the existing agencies should be able to expand their staff to meet any additional need.

Standards

- 1. An applicant must propose home health services to cover the geographic area of an entire county and agree to serve residents throughout the entire county.
- 2. A separate application is required for each county in which services are to be provided.
- 3. There should be documentation from physicians and discharge planners in the proposed service area substantiating the need and support for an additional home health agency. These need and support letters must be on letterhead and define which practice and specialty or facility the physician/discharge planner represents as well as the county from which their patient base will be drawn. They must clearly state the number of additional patients that will be referred to a new home health agency and why another home health agency is needed. The physician or discharge planner must also personally sign these letters. If there are problems with the existing agencies serving the area, the physicians and discharge planners should state the reasons.
- 4. The attached table indicates the counties where one additional home health agency could be approved or an existing home health agency expanded. This table is based on the number of persons served per thousand population and the maximum number of agencies needed per county based on the projected population (see below). Counties that are below 75% of the state average of patients served per thousand population and have less than the maximum number of agencies based on the projected population could accommodate one additional agency in order to assist the residents of the county in receiving services. Only these counties will be approved for an additional service. No additional agency will be approved in these counties until the approved agencies have been licensed and a year of utilization data are available and have been incorporated into the methodology.

Maximum Agencies Per Thousand Population

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<30k pop. = 2 HHA's
30-50k pop. = 3 HHA's
50-75k pop. = 4 HHA's
75-125k pop. = 5 HHA's
125-175k pop. = 6 HHA's
175-225k pop. = 7 HHA's</pre>
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225-275k pop. = 8 HHA's 275-325k pop. = 9 HHA's >325k pop. = 10 HHA's

- 5. The applicant should have a track record that demonstrates a commitment to quality services. There should be no history of prosecution, loss of license, consent order, or abandonment of patients in other business operations. The applicant must provide a list of all licensed home health agencies it operates and the state where it operates.
- 6. The applicant must document that they can serve at least 50 patients annually in each county for which they are licensed within two years of initiation of services. The applicant must assure the Department that, should they fail to provide home health services to less than 50 patients annually for a county two years after initiation of services, they will voluntarily relinquish the license for that county. If an agency's license is terminated, another agency will be approved only if the methodology indicates the projected need for an additional agency.
- 7. Because of the limited number of home health providers available to treat children 14 years or younger, an exception to the above criteria may be made for a Certificate of Need for a Home Health Agency restricted to the service of pediatric home health skilled nursing. Only one Certificate of Need application will be required for an agency that proposes to provide this specialized service to pediatric patients in multiple counties. The applicant must document that no other agency offers this service in the county of application, and the agency will limit such services to the pediatric population. The license for the agency will be restricted to serving children 14 years or younger and will ensure access to necessary and appropriate home health services. Any such approved agency will not be counted in the county need projections.

Continuing Care Retirement Community Home Health Agencies

A licensed continuing care retirement community that also incorporates a skilled nursing facility may provide home health services and is <u>exempt</u> from Certificate of Need provided:

- 1. The continuing care retirement furnishes or offers to furnish home health services only to residents who reside in living units provided by the continuing care retirement community pursuant to a continuing care contract;
- 2. The continuing care retirement community maintains a current license and meets the applicable home health agency licensing standards; and
- 3. Residents of the continuing care retirement community may choose to obtain home health services from other licensed home health agencies.

Staff from other areas of the continuing care retirement community may deliver the home health services, but at no time may staffing levels in any area of the continuing care retirement community fall below minimum licensing standards or impair the services provided. If the continuing care retirement community includes charges for home health services in its base contract, it is prohibited from billing additional fees for those services. Continuing care retirement communities certified for Medicare or Medicaid, or both, must comply with government reimbursement requirements concerning charges for home health services. The continuing care retirement community shall not bill in excess of its costs. These costs will be determined on non-facility-based Medicare and/or Medicaid standards. Because these continuing care retirement community home health agencies serve only residents of the retirement community, these facilities are not counted in the county need projections.

Relative Importance of Project Review Criteria

The following project review criteria as outlined in Chapter 8 of Regulation No. 61-15 are considered to be the most important in reviewing CON applications for this service:

- a. Need;
- b. Acceptability;
- c. Distribution (Accessibility);
- d. Medically Underserved Groups;
- e. Record of the Applicant; and
- f. Financial Feasibility.

Because home health agencies provide services in every county and there are at least two providers per county, there is no justification for approving additional agencies beyond those shown as needed in this Plan. The benefits of improved accessibility do not outweigh the adverse affects caused by the duplication of any existing service.

The home health agency inventory follows. The persons served and visits are based on data from the Joint Annual Reports (JARs) for Home Health Agencies. The "cut-off" date for inclusion in the inventory was November 1, 2007.

HOME HEALTH UTILIZATION, 1980-2006

	PEOPLE	TOTAL	VISITS/
<u>YEAR</u>	<u>SERVED</u>	<u>VISITS</u>	<u>PATIENT</u>
1980	17,120	****	082222
1981	18,021		
1982	19,751		
1983	24,013	427,759	17.8
1984	28,511	590,657	20.7
1985	30,360	631,498	20.8
1986	21,012	672,361	32.0
1987	30,004	673,346	22.4
1988	31,230	710,756	22.8
1989	32,727	843,514	25.8
1990	36,827	1,024,177	27.8
1991	41,912	1,307,371	31.2
1992	49,035	1,767,825	36.1
1993	55,551	2,417,241	43.5
1994	65,754	3,192,689	48.6
1995	77,214	3,755,027	48.6
1996	86,070	3,995,110	46.4
1997	88,711	4,055,843	45.7
1998	86,123	3,131,997	36.4
1999	83,969	2,472,078	29.4
2000	78,542	2,041,754	26.0
2001	77,869	1,427,436	18.3
2002	84,192	1,290,991	15.3
2003	81,708	1,235,335	15.1
2004	82,971	1,291,738	15.6
2005	81,754	1,454,745	17.8
2006	82,546	1,530,519	18.5

HOME HEALTH AGENCIES

	2006	2006	Patients	Below	New		# of	New HHA
County of	Total	Pop.	Served/	State	Agency	Max. # of	Existing	Can Be
Residence	Patients	(000s)	1000 Pop.	Average	/P 1/1/06	Agencies	HHAs	Approved
Abbeville	812	26.88	30.21			2	4	
Aiken	1,840	155.90	11.80	YES		6	5	YES
Allendale	29	11.82	2.45	YES		2	3	
Anderson	3,081	173.71	17.74			6	6	
Bamberg	372	16.09	23.12			- 2	2	
Barnwell	259	24.56	10.55	YES		2	3	
Beaufort	2,614	135.48	19.29			6	4	
Berkeley	2,152	158.79	13.55	YES		6	7	
Calhoun	250	15.77	15.85			2	. 5	
Charleston	8,055	321.76	25.03			9	9	
Cherokee	1,263	55.39	22.80			4	4	
Chester	714	34.76	20.54			3	3	
Chesterfield	887	43.34	20.47			3	2	
Clarendon	692	33.58	20.61			3	2	
Colleton	957	40.22	23.79			3	5	
Darlington	1,217	68.22	17.84			4	4	
Dillon	692	30.23	22.89			3	4	
Dorchester	2,061	108.35	19.02			5	7	
Edgefield	280	25.87	10.82	YES		2	4	
Fairfield	406	24.42	16.63			2	3	
Florence	2,165	131.02	16.52			6	4	
Georgetown	1,506	58.97	25.54			4	6	
Greenville	7,092	402.33	17.63			10	7	
Greenwood	1,737	69.10	25.14			4	5	
Hampton	412	22.04	18.69			2	4	
Horry	5,559	220.48	25.21			7	6	
Jasper	353	21.69	16.27			2	3	
Kershaw	1,007	56.02	17.98			4	3	
Lancaster	1,049	62.31	16.84			4	2	
Laurens	1,500	73.65	20.37			4	6	
Lee	356	20.68	17.21			2	4	
Lexington	4,080	236.95	17.22			8	7	
McCormick	265	10.77	24.61			2	3	
Marion	808	36.06	22.41			3	3	
Marlboro	547	27.96	19.56			2	4	
Newberry	735	37.49	19.61			3	3	
Oconee	1,731	71.85	24.09			4	4	
Orangeburg	2,219	94.78				5	5	
Pickens	2,036	120.65				5	6	
Richland	5,187	334.57	15.50			10	8	
Saluda	382	19.53				2	4	
Spartanburg	4,831	270.04				8	5	
Sumter	2,140	112.85				5	5	
Union	1,035	29.72				2	2	
Williamsburg	932	36.92		***		3	4	
York	3,634	180.41	20.14			7	4	

Totals

81,931 4,263.98

19.21

75% State Average

14.41

203

<u>Facility</u>	Counties Served	Persons Served	Total <u>Visits</u>	Visits/ Person
Amedysis Home Health of Camden 1	Fairfield, Kershaw, Richland, Newberry, Lexington, Calhoun & Orangeburg	219	4,174	19.1
Amedysis Home Health of Clinton 2	Abbeville, Greenwood, Greenville & Laurens	434	6,709	15.5
Amedysis Home Health of Conway 3	Horry	778	13,171	16.9
Amedysis Home Health of Charleston	Berkeley, Charleston & Dorchester	3,336	59,133	17.7
Amedysis Home Health Georgetown 4	Georgetown & Williamsburg	1,390	22,784	16.4
Amedysis HH Georgetown East 5	Georgetown & Williamsburg	32	338	10.6
Amedisys Home Health Hilton Head 6	Beaufort and Jasper	754	10,712	14.2
Amedysis Home Health Myrtle Beach 7	Horry	921	13,178	14.3
Amedysis Home Health of North Charleston 8	Berkeley, Charleston, Colleton, Dorchester, & Hampton	4,751	47,687	10.0
Amedysis Home Health of West Columbia 9	Lexington, Richland, Lee, Orangeburg, Calhoun, Newberry, Sumter & Edgefield	4,595	71,439	15.5
ANMED Health Home Health 10	Anderson	1,210	23,413	19.3
Beaufort-Jasper Home Health Agency	Beaufort & Jasper	139	842	6.1
Bethea Home Health (may serve retirement community only)	Darlington	26	15,430	593.5
CarePro Home Health	Richland & Sumter	536	15,215	28.4
Caring Neighbors Home Health	Fairfield	220	4,240	19.3
Carolina Home Health Care	Richland & Lexington	1,390	22,932	16.5
Carolina Home Health Care Greenville (may only serve patients in Union Co. with initial diag requiring IV therapy and/or home uterine activity monitoring)	Anderson, Oconee, Greenville, Pickens, Cherokee, Spartanburg, Laurens & Union	2,356	58,109	24.7
Chesterfield Visiting Nurses Services	Darlington, Marlboro & Chesterfield	406	13,662	33.7
Clarendon Memorial Home Health	Clarendon	293	6,201	21.2
Clemson Area Retirement Ctr HH (may serve retirement community only)	Pickens	25	3,443	137.7
Cypress Club Home Health Agency (may serve retirement community only)	Beaufort	60	2,179	36.3
DHEC Region 1 Home Health 11	Anderson, Oconee, Abbeville, Laurens, Edgefield, Greenwood, Saluda & McCormick	1,057	23,678	22.4
DHEC Region 2 Home Health West 12	Greenville & Pickens	582	9,905	17.0

<u>Facility</u>	Counties Served	Persons Served	Total <u>Visits</u>	Visits/ Person
DHEC Region 2 Home Health East 13	Spartanburg, Union & Cherokee	839	16,472	19.6
DHEC Region 3 Home Health 14	Lancaster, Lexington, Newberry, Richland, Chester, Fairfield & York	867	11,017	12.7
DHEC Region 4 Home Health East 15	Dillon, Florence, Marion, Darlington, Marlboro & Chesterfield	2,254	35,638	15.8
DHEC Region 4 Home Health West 16	Clarendon, Lee, Kershaw & Sumter	978	19,847	20.3
DHEC Region 5 Home Health 17	Aiken, Allendale, Bamberg, Barnwell, Calhoun & Orangeburg	1,141	19,647	17.2
DHEC Region 6 Home Health 18	Georgetown, Horry & Williamsburg	1,017	18,193	17.9
DHEC Region 7 Home Health 19	Charleston, Berkeley & Dorchester	539	13,645	25.3
DHEC Region 8 Home Health 20	Beaufort, Colleton, Jasper & Hampton	412	6,101	14.8
Florence Visiting Nurses Services	Florence, Lee, Dillon & Marion	325	11,349	34.9
Franklin C. Fetter Home Health Agency	Charleston	66	3,946	59.8
Greenville Hospital System HHA	Greenville & Pickens	2,031	31,841	15.7
Health Related Home Care, Inc.	Abbeville, Laurens, Greenwood, Saluda, & McCormick	1,367	35,216	25.8
HomeCare of HospiceCare Piedmont (may only serve terminally ill Saluda County patients)	Abbeville, Laurens, Greenwood, Saluda, & McCormick	38	826	21.7
Home Care of Lancaster	Lancaster	848	16,235	19.1
Home Care of the Regional Medical Ctr	Calhoun & Orangeburg	624	17,478	28.0
Home Health of S.C Lowcountry	Berkeley & Dorchester	364	5,436	14.9
Home Health of S.C Midlands	Lexington & Richland	994	15,604	15.7
Home Health of S.C., Inc.	York	818	17,972	22.0
Home Health Services of Carolinas Hospital System	Darlington, Dillon, Florence & Marlboro	1,292	32,314	25.0
Home Health Services of Self Regional Healthcare	Abbeville, Laurens, Greenwood, Saluda, & McCormick	1,595	29,456	18.5
Hospice Care of Low Country HH (may serve terminally ill patients only)	Beaufort & Jasper	33	1306	39.6
Hospice of Charleston HHA	Charleston, Berkeley & Dorchester	71	1,729	24.4
Incare Home Health	Horry & Georgetown	1,688	25,234	14.9
Interim HealthCare of Greenville	Anderson, Oconee, Greenville, Pickens, Cherokee & Spartanburg	7,878	153,788	19.5

<u>Facility</u>	Counties Served	Persons <u>Served</u>	Total <u>Visits</u>	Visits/ Person
Interim HealthCare of Rock Hill	York	1,573	25,513	16.2
Intrepid USA Healthcare Services	Allendale, Berkeley, Charleston, Dorchester, Colleton & Georgetown	955	14,953	15.7
Island Health Care	Beaufort	1,645	19,520	11.9
Kershaw County Medical Ctr Home Health	Kershaw	744	17,100	23.0
Liberty Home Care - Aiken 21	Aiken	394	4,806	12.2
Liberty Home Care - Bennettsville	Mariboro	262	4,374	16.7
Liberty Home Care - Myrtle Beach	Horry	533	6,934	13.0
Matria Healthcare - Midlands (may serve obstetrical patients only)	Berkeley, Charleston, Colleton, Dorchester, Aiken, Beaufort, Fairfield, Georgetown, Kershaw, Lancaster, Lexington, Newberry, & Richland	347	376	1.1
Matria Healthcare - Piedmont (may serve obstetrical patients only)	Anderson, Cherokee, Chesterfield, Greenville, Oconee, Pickens, Spartanburg, York, Abbeville, Allendale, Bamberg, Barnwell, Calhoun, Chester, Clarendon, Darlington, Dillon, Edgefield, Florence, Greenwood, Hampton, Horry, Jasper, Laurens, Lee, Marion, Marlboro, McCormick, Sumter, Orangeburg, Saluda, Union & Williamsburg	365	602	1.6
McLeod Home Health	Florence, Darlington, Dillon, Marion & Lee	2,231	39,155	17.6
Memorial Care One Home Health 22	Beaufort, Hampton & Jasper	526	11,821	22.5
NHC HomeCare - Aiken	Aiken	449	15,256	34.0
NHC HomeCare - Greenwood	Greenwood	263	10,197	38.8
NHC HomeCare - Laurens	Laurens & Greenville	782	19,499	24.9
Neighbors Care Home Health Agency	Chester	366	7,288	19.9
Oconee Memorial Home Health 23	Anderson, Oconee & Pickens	598	13,195	22.1
Palmetto Health HomeCare (terminally ill Bamberg Co. Patinents only)	Richland, Lexington & Bamberg	1,713	38,233	22.3
PHC Home Health	Charleston	590	13,722	23.3
Roper-St. Francis Home Health Care	Berkeley, Charleston & Dorchester	2,382	51,411	21.6
Sandpiper Home Health Services 24 (may serve retirement community only)	Charleston	6	6	1.0
Sea Island Home Health	Charleston & Colleton	64	3,846	60.1
Spartanburg Reg Med Ctr Home Health	Spartanburg	1,619	33,378	20.6

<u>Facility</u>	Counties Served	Persons Served	Total <u>Visits</u>	Visits/ Person
St. Francis Hospital Home Care	Anderson, Greenville, Pickens & Spartanburg	1,751	18,219	10.4
Seabrook Wellness & Home Health Care (may serve retirement community only)	Beaufort	28	3,750	133.9
Total Care of North Carolina - Rock Hill	York, Cherokee, Chester & Union	2,836	58,289	20.6
Total Care - Coastal	Georgetown, Horry & Williamsburg	1,638	24,570	15.0
Tri-County Home Health Care & Services	Saluda, Richland, Sumter & Lexington	2,457	47,937	19.5
Trinity Home Service Home Health 25	Aiken, Edgefield & Barnwell	484	5,549	11.5
Tuomey Home Health (may only serve terminally ill patients in Lee & Clarendon Counties)	Lee, Clarendon & Sumter	835	12,559	15.0
University Home Health North Augusta	Aiken & Edgefield	824	12,587	15.3
VNA of Greater Bamberg	Allendale, Bamberg, Barnwell, Calhoun, Orangeburg, Hampton & Colleton	551	22,469	40.8

Home Health Agency Footnotes

- Name changed 8/14/06, formerly Winyah Home Health Agency-Piedmont; prior years data.
- Name and ownership changed 2/1/05, formerly Winyah Home Health Care-Upper State.
- 3 Name changed, formerly Alliance Home Care.
- Name and ownership changed 2/1/05, formerly Winyah Home Health Care. Name changed 8/10/06, formerly Winyah Home Health Care, An Amedysis Company.
- Name changed 11/1/04, formerly CareSouth HomeCare Professionals, A Winyah Company-Georgetown. Name and ownership changed 2/1/05, formerly Winyah Home Health Care-Georgetown. Name and ownership changed 8/10/06, formerly Winyah Home Health Care-Georgetown, An Amedysis Company.
- Name changed 12/1/04, formerly Interim Health Care of the Low Country. Name and ownership changed 2/1/05, formerly Winyah Home Health Care of Beaufort County. Name changed 1/10/06, formerly Winyah Home Health Care of Beaufort County, An Amedisys Company. Name changed 8/9/06, formerly Amedisys of Hilton Head.
- Name changed 11/4/04, formerly Interim Health Care of the Grand Strand, A Winyah Company. Name and ownership changed 2/1/05, formerly Winyah Home Health Care of the Grand Strand. Name changed 8/10/06.
- Name changed 9/1/04, formerly Interim of Coastal Carolina. Name and ownership changed 2/1/05, formerly Winyah Home Health Care-Coastal Carolina. Name changed 8/10/06, formerly Winyah Home Health Care of the Low Country, An Amedysis Company.
- Name changed 11/1/04, formerly CareSouth HomeCare Professionals, A Winyah Company-Columbia. Name and ownership changed 2/1/05, formerly Winyah Home Health Care-Midlands. Name changed 8/10/06.
- 10 Named changed 10/5/05, formerly AnMed Home Health Agency.
- Named changed 9/8/05 to DHEC Region 1 North Home Health Services, formerly Appalachia I Home Health Services. The former Upper Savannah Home Health Services (DHEC Region 1 South) was merged with this service on 3/16/07 and the new 8 county agency was renamed DHEC Region 1 Home Health Services.
- 12 Named changed 9/8/05, formerly Appalachia II Home Health Services.
- 13 Named changed 9/8/05, formerly Appalachia III Home Health Services.
- Named changed 9/8/05 and combined formerly Palmetto Home Health Services and Region III Home Health Services, previously Catawba Home Health Services.
- 15 Named changed 9/8/05, formerly Pee Dee Health District.
- Named changed 9/8/05, formerly Wateree Health District.
- Name changed when Lower Savannah Home Health Services and Edisto Health District Home Health Services merged, 9/20/04. Name changed, 9/8/05, formerly Edisto/Savannah Home Health Services.
- 18 Named changed 9/8/05, formerly Waccamaw Home Health Services.
- 19 Named changed 9/8/05, formerly Trident Home Health Services.

- 20 Named changed, formerly Low Country Home Health Services.
- 21 Name changed, formerly Hitchcock Healthcare.
- 22 Name changed, formerly Care One Home Health Services.
- 23 Name changed, formerly Oconee Memorial Hospital Home Health Agency.
- 24 Licensed 2/8/06.
- 25 Name changed, formerly St. Joseph Home Services.

CHAPTER III

STATE SUMMARY

PROGRAM OF EACH REGION

Regional Need and Narrative
Regional Summary and Program
Inventory of Inpatient Facilities
Inventory of Emergency Facilities and Trauma Centers

This chapter inventories all facilities by either statewide region or inventory region and includes the utilization data of the facilities. All changes that have occurred since the previous plan are explained by a footnote. The numbers of existing and needed beds are summarized by region. The inventory of beds and facilities was current as of November 1, 2007.

DETERMINATION OF REGION NEED AND NARRATIVE

REGION: STATEWIDE

FISCAL YEAR: 2006

restricted use population groups as well as populations with unique needs. Due to fluctuations in the population groups served by these Department of Juvenile Justice by the courts, their patients/clients must be placed in the appropriate alternative setting. Since these to the total number of beds existing as of July 1, 1988. The Department of Mental Health had 3,720 and the Department of Disabilities and Special Needs had 3,100 beds. The William J. McCord Adolescent Treatment Center has an occupancy rate of greater than 90% and . Statewide Health Facilities: The medical facilities serving the entire state are included in this section. These facilities tend to serve facilities, these types of facilities will be evaluated on an individual basis should an expansion of services or creation of new services or renovation, replacement, and expansion of component programs should be allowed. Because of special conditions placed on the patients/clients are to be placed elsewhere within the State system, the State agency responsible for their care should be allowed to develop these alternative programs by contracting with a private provider, by allowing a private provider to construct a facility for these and the Department of Disabilities and Special Needs are exempt from Certificate of Need review except an addition of one or more beds should be allowed to increase the number of beds for adolescents. The facility will justify the need for additional beds and obtain the facilities be requested. This Plan recognizes that the needs of the Department of Mental Health and Department of Disabilities and Special Needs may change as the client population changes, since they cannot refuse any client assigned to them by the courts. Therefore, batients/clients or by the conversion/ construction of their own facilities. Facilities that have a contract with the State to serve such ndividuals will be approved and counted in the statewide category. Facilities owned and operated by the Department of Mental Health support of the Department of Alcohol and Other Drug Abuse Services.

2. All changes affecting the Statewide Health Facilities have been fully annotated in the inventory.

S	REGION: STATEWIDE			INPATIENT INVENTORY	ITORY			FISCAL YEA	VI 2006	
ACC	NAME OF FACILITY	IL.	COUNTY	CITY	CON- TROL	LICENSED BEDS	SURVEY BEDS	NONCON FORMING	ADMIS SIONS	PATIENT DAYS
	HOSPITALS:									
	THE CITADEL INFIRMARY LIEBER CORRECTIONAL INST INFIRMARY SHRINERS HOSPITAL FOR CHILDREN W.J. BARGE MEMORIAL HOSPITAL	-	CHARLESTON DORCHESTER GREENVILLE GREENVILLE	CHARLESTON RIDGEVILLE GREENVILLE GREENVILLE	ST ST NPA NPA	38 10 50 79	38 20 90 90 90	3)	1,018	3,227
ZXX	LEE CORRECTIONAL INSTITUTE INF SC VOC REHAB EVALUATION CTR COLUMBIA CARE CENTER MORRIS VILLAGE KIRKLAND CORRECTIONAL INFIRMARY WILLOW LANE INFIRMARY	0 0	LEE LEXINGTON RICHLAND RICHLAND RICHLAND RICHLAND	BISHOPVILLE W COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA	ST PROP ST ST	20 1980 1780 1780 1880 1880 1880 1880 1880 18	1988 1988 1988 1988		489	302 29,256
	CHILDREN'S HABILITATION CENTER TOTAL		SPARTANBURG	SPARTANBURG	ST	72 53	22		3 044	35 044
	MENTAL HOSPITALS:									
XXX XXX XXX XXX	PATRICK B HARRIS PSYCHIATRIC COLUMBIA CARE CENTER G WERBER BRYAN PSYCHIATRIC HOSP GILLIAM PSYCHIATRIC HOSPITAL SC STATE HOSPITAL WILLIAM S HALL PSYCHIATRIC INSTITUTE	H ك H	ANDERSON RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND	ANDERSON COLUMBIA COLUMBIA COLUMBIA COLUMBIA	ST PROP ST ST ST	200 178 288 87 140 89	200 178 305 87 87 501 89	264 abc	1,515 354 1,161	48,735 68,262 86,079
	TOTAL					982	1,360	264	3,030	203,076
	RESIDENTAL TREATMENT FACILITIES FOR CHILDREN & ADOLESCENTS:									1
XYZ	DIRECTIONS - WILLIAM S HALL		RICHLAND	COLUMBIA	ST	37	37		20	5,334
П	TOTAL				:	37	37		20	5,334
	DRUG & ALCOHOL INPT TREATMENT:			·					·	
ZYZ XYZ	PALMETTO CENTER HOMESVIEW ALCOHOLIC CTR WM J MCCORD ADOLESCENT TREAT MORRIS VILLAGE	т п	FLORENCE GREENVILLE ORANGEBURG RICHLAND	FLORENCE GREENVILLE ORANGEBURG COLUMBIA	ST ST ST	48 36 15 163	48 36 153		114 1,669	5,328 39,917
П	TOTAL					262	262	0	1,783	45,245
	LONG TERM FACILITIES:									
	RICHARD M CAMPBELL VA NURS HOME PRESTON HEALTH CENTER FRASER HEALTH CENTER BISHOP GADSDEN EPISCOPAL THE FRANKE HEALTH CARE CTR VETERANS VICTORY HOUSE	9		ANDERSON HILTON HEAD HILTON HEAD CHARLESTON MT PLEASANT WALTERBORO	ST PROP NPA NPA ST	219 8 14 20 20 220	219 8 14 9 20 220		86 13 43 13	74,820 1,620 3,874 2,914 7,112
	BETHEA BAPTIST HOME			DARLINGTON	NPA	25	52		25	9,805

TTT-3

	PATIENT DAYS	16,398 10,441 9,080 1,963 11,739	19,794 2,441 12,826 2,889 15,024 6,419	6,186 101,122 71,094 16,452 21,100 3,644	15,052	443,809	***************************************				
2006	ADMIS PA SIONS	1,193 31 31 63 49	85 77 7 8	15 63 29 17 17	25	2,040					:
FISCAL YEA	NONCON FORMING			126 d 154 d					·		
	SURVEY BEDS	744 744 744 744 744	£8-4246	18 252 308 308 47 150 11	44	1,819	8 8	α α α α α α α α α α α α α α α α α α α	32 8 8 8	8 8	8 8 9
	LICENSED SI BEDS	74 87 74 82 7 84 84 84	8 2 2 4 4 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	18 252 308 47 11	44	1,681	æ æ <u>6</u>	∞∞∞∞∞∞	32 8 8 8	8 8 9	8 8 9
TORY	CON- TROL		PROP NPA NPA ROP ROP	NPA ST ST NPA PROP PROP	NPA		ST	ST S	ST ST ST	ST	ST
INPATIENT INVENTORY	CITY	SUMMERVILLE FLORENCE FLORENCE PAWLEYS ISLAND GREENVILLE GREENVILLE	GREENVILLE CLINTON LAURENS V COLUMBIA W COLUMBIA W COLUMBIA CLEMSON	EASLEY COLUMBIA COLUMBIA WHITEROCK COLUMBIA SPARTANBURG	SUMTER	DED:	WARE SHOALS WARE SHOALS	AIKEN AIKEN AIKEN AIKEN AIKEN	WILLISTON WILLISTON WILLISTON BARNWELL	MONCKS CORNER MONCKS CORNER	ST MATTHEWS ST MATTHEWS
	COUNTY	DORCHESTER FLORENCE FLORENCE GEORGETOWN GREENVILLE GREENVILLE	GREENVILLE LAURENS LAURENS LEXINGTON LEXINGTON LEXINGTON PICKENS			MENTALLY RETARDED	ABBEVILLE ABBEVILLE TOTAL	AIKEN AIKEN AIKEN AIKEN AIKEN	BARNWELL BARNWELL BARNWELL BARNWELL TOTAL	BERKELEY BERKELEY TOTAL	CALHOUN CALHOUN TOTAL
ON: STATEWIDE	NAME OF FACILITY FN	IERVILLE ENCE PEE DEE ED NSG CTF FACILITY ES VERDE	⋖	PRESBYTERIAN HOME OF SC-FOOTHILLS CM TUCKER JR NURS CTR-FEWELL/STON CM TUCKER JR NURS CTR-RODDEY LOWMAN HOME - WC BOLICK WJB DORN VETERANS NURSING SKYLYN HEALTH CENTER		IOIAL INTERMEDIATE CARE FACILITIES FOR THE N	DR DON LESTER PEOPLES COMM RES WARE SHOALS HAB CTR I ABBEVILLE COUNTY	DUPONT I HABILITATION CTR DUPONT II HABILITATION CTR LAURENS STREET ICF/MR LINDEN STREET ICF/MR RUDNICK HABILITATION CTR SANDERS HABILITATION CTR	ACADEMY STREET COMMUNITY RES BLACK'S DRIVE COMMUNITY RES HARLEY ROAD COMMUNITY RES LEMON PARK COMMUNITY RES BARNWELL COUNTY	#B	FLORENCE GRESSETTE RESIDENCE WYLIE-BRUNSON RESIDENCE CALHOUN COUNTY
REGION:	ACC	ZZZZZ	ZZZZZZ	ZZ Z>>ZZZZ	z	III	2 Z -4	NNNNN	7777	7 7	77

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	PATIENT DAYS										
AF 2006	ADMIS SIONS										
FISCAL YEAF	NONCON FORMING										
	LICENSED SURVEY BEDS BEDS	& & &	8 8 8 16 16	8 8 8 8 16 16	8 8 8 8 16 16	8 96 96 8 8 8 112	192 192 18 18 8 8 8 8 8 8 8 8 226 226	88	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 8 8 8 16 16	12 12 12 12 12 12 15 15 15 15 15 15 15 15 15 15 15 15 15
TORY	CON- TROL	ST	ST	ST	ST	ST	ST ST ST	ST	ST S	ST ST	25 S S S S S S S S S S S S S S S S S S S
INPATIENT INVENTORY	CITY	CHARLESTON	GAFFNEY GAFFNEY	CHERAW CHESTERFIELD	WALTERBORO WALTERBORO	HARTSVILLE HARTSVILLE HARTSVILLE	SUMMERVILLE SUMMERVILLE SUMMERVILLE SUMMERVILLE	EDGEFIELD	PAMPLICO FLORENCE JOHNSONVILLE OLANTA FLORENCE TIMMONSVILLE FLORENCE	GEORGETOWN	GREENVILLE FOUNTAIN INN FOUNTAIN INN GREENVILLE GREENVILLE GREENVILLE TRAVELERS REST
	COUNTY	CHARLESTON TOTAL	CHEROKEE CHEROKEE TOTAL	CHESTERFIELD CHESTERFIELD TOTAL	COLLETON COLLETON TOTAL	DARLINGTON DARLINGTON DARLINGTON TOTAL	DORCHESTER DORCHESTER DORCHESTER DORCHESTER TOTAL	EDGEFIELD TOTAL	FLORENCE FLORENCE FLORENCE FLORENCE FLORENCE FLORENCE FLORENCE FLORENCE FLORENCE FLORENCE	GEORGETOWN GEORGETOWN	GREENVILLE GREENVILLE GREENVILLE GREENVILLE GREENVILLE GREENVILLE GREENVILLE
IN: STATEWIDE	NAME OF FACILITY FN	SIDENCE	J. CLAUDE FORT COMMUNITY RES#1 J. CLAUDE FORT COMMUNITY RES#2 CHEROKEE COUNTY	CHARLES M. INGRAM, SR COMM RES CHESTERFIELD COMMUNITY RES CHESTERFIELD COUNTY	JOSIE DRIVE COMMUNITY RESIDENCE FOREST CIRCLE COMMUNITY RES	JOHN A REAGAN COMMUNITY RES THAD E SALEEBY DEVELOPMENT CTR WILLIAM W BOWEN RESIDENCE DARLINGTON COUNTY	COASTAL CTR -HIGHLANDS & HILLSIDE COASTAL CENTER. HIGHLANDS 510 PARSONS I GROUP HOME PARSONS II GROUP HOME DORCHESTER COUNTY	EDGEFIELD COMMUNITY RESIDENCE EDGEFIELD COUNTY	THE CEDARS FLORENCE COMMUNITY RESIDENCE JOHNSONVILLE HAMPTON PLACE COM MAGNOLIA PLACE MULBERRY PARK, UNITS 301-306 THE OAKS PECAN LANE, BUILDINGS 201-205 FLORENCE COUNTY	JESSAMINE COMMUNITY RESIDENCE MARYVILLE COMMUNITY RESIDENCE GEORGETOWN COUNTY	CIVITAN COMMUNITY RESIDENCE FOUNTAIN INN COMMUNITY RESIDENCE HUGHES STREET COMMUNITY RES MARIAN PARKINS COMMUNITY RES I MARIAN PARKINS COMMUNITY RES II RIDGE ROAD RESIDENCE TRAVELERS REST COMMUNITY RES GREENVILLE COUNTY
REGION:	ACC	Z	77	77	77	777	NNNN	N I-5	иииииии	7 7	ииииии

90	ADMIS PATIENT SIONS DAYS											
¥	NONCON / FORMING 8	8 8 8 24	8 8 0	ဆ ဆ ထ	8 8 9	ထထထထထထက္ လူဆွ-	ထ ထ ထု	& & & & & & & & & & & & & & & & & & &	80 80 .	2	88	82 80
	LICENSED SURVEY BEDS BEDS	8 8 8 24	ထ ထ ထု	8 8 9	889	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 8 16 1	8 8 8 8 8 8 8 4 8 4 4 4 4 4 4 4 4 4 4 4	ω ω	12 11	∞ ∞	ω ω
	CON- TROL	ST ST	ST	ST	ST	थ्य इ.स.च्या इ.स.च्या	ST	ន្តផ្គង់ខ្មែ	ST	ST	ST	ST ST
INPALIENT INVENTORY	CITY	GREENWOOD WARE SHOALS GREENWOOD	CONWAY	CAMDEN	LANCASTER	CLINTON CLINTON CLINTON CLINTON LAURENS CLINTON CLINTON CLINTON	BISHOPVILLE	LEXINGTON BATESBURG LEXINGTON LEXINGTON GILBERT GILBERT	MCCORMICK	NEWBERRY	SENECA	ORANGEBURG ORANGEBURG
	COUNTY	GREENWOOD GREENWOOD GREENWOOD TOTAL	HORRY HORRY TOTAL	KERSHAW KERSHAW TOTAL	LANCASTER LANCASTER TOTAL	LAURENS LAURENS LAURENS LAURENS LAURENS LAURENS LAURENS LAURENS	LEE LEE TOTAL	LEXINGTON LEXINGTON LEXINGTON LEXINGTON LEXINGTON LEXINGTON TOTAL	MCCORMICK TOTAL	NEWBERRY TOTAL	OCONEE TOTAL	ORANGEBURG ORANGEBURG
REGION: STATEWIDE	NAME OF FACILITY FN	HENRY & FREIDA BONDS HAB CTR MARION P CARNELL HAB CTR J. FELTON BURTON COMMUNITY RES GREENWOOD COUNTY	HORRY CO LADIES COMMUNITY RES THE LOIS EARGLE HOME HORRY COUNTY	CAMDEN I GROUP HOME CAMDEN II GROUP HOME KERSHAW COUNTY	NANCY J MCCONNELL COMMUNITY RES TOM MANGUM COMMUNITY RESIDENCE LANCASTER COUNTY	CLINTON MANOR COMMUNITY RES DAVIDSON STREET COMMUNITY RES MILL STREET COMMUNITY RESIDENCE SOUTH HARPER ST HABILITATION CTR SULLIVAN STREET COMMUNITY RES OAK GROVE COMMUNITY RESIDENCE WHITTEN CTR CTL SQ 201,204,205,207,209 WHITTEN CENTER CAMPUS AREA 101-110 WHITTEN CENTER SUBER UNITS 301-303 LAURENS COUNTY	MCLEOD I GROUP HOME MCLEOD II GROUP HOME LEE COUNTY	BRUTON SMITH ROAD GROUP HOME BATESBURG GROUP HOME HENDRIX STREET GROUP HOME NAZARETH ROAD COMMUNITY RES WIRE ROAD COMMUNITY RESIDENCE I WIRE ROAD COMMUNITY RESIDENCE I	JENNINGS MCABEE HABILITATION CTR MCCORMICK COUNTY	H.A. MCCULLOUGH COMMUNITY RES NEWBERRY COUNTY	OCONEE COMMUNITY RESIDENCE I	NANCE COMMUNITY RESIDENCE KINGS COMMUNITY RESIDENCE
NEG	ACC	7	7 7	7 7	7	77777777777777777777777777777777777777	7 7	77777	2	2	Z	7

. v	PATIENT DAYS							·	
1 2006	ADMIS SIONS								
FISCAL YEAF	NONCON FORMING								
·	SURVEY BEDS	24 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27 2 8 8 04	90 90 20	80 80	1,960			
	LICENSED S BEDS	α α 4 α α α α α α α α α 4 4 2 4 4 4 4 4	27 8 8 B	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	∞ ∞	1,960			
TORY	CON- TROL	यथ्ययययययययय	ST ST ST	ST	ST				
INPATIENT INVENTORY	CITY	COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA COLUMBIA	SPARTANBURG COWPENS LANDRUM LANDRUM	SUMTER SUMTER SUMTER	UNION				
·	COUNTY	RICHLAND	SPARTANBURG SPARTANBURG SPARTANBURG TOTAL	SUMTER SUMTER SUMTER TOTAL	UNION				
	ILITY FN	HOME P HOME IITY RESIDENCE SENCE SOME HOME TY RESIDENCE Y RESIDENCE	WARTANBURG WYPENS RESIDENCE I	JUITY RESIDENCE UNITY RESIDENCE NITY RESIDENCE	MMUNITY RES				
STATEWIDE	NAME OF FACILITY	ARCHIE DRIVE GROUP HOME CARTER STREET GROUP HOME FIRST MIDLANDS ICF-MR HORRELL HILL COMMUNITY RESIDENCE IDA I COMMUNITY RESIDENCE IDA II COMMUNITY RESIDENCE IDA II COMMUNITY RESIDENCE KENSINGTON I GROUP HOME KENSINGTON II GROUP HOME KENSINGTON II GROUP HOME NORTH PINES COMMUNITY RESIDENCE RABBIT RUN COMMUNITY RESIDENCE WOODLAWN GROUP HOME	BENCHMARK HOMES-SPARTANBURG BENCHMARK HOMES-COWPENS LANDRUM COMMUNITY RESIDENCE I LANDRUM COMMUNITY RESIDENCE II SPARTANBURG COUNTY	ATKINSON EAST COMMUNITY RESIDENCE ATKINSON WEST COMMUNITY RESIDENCE THOMAS DRIVE COMMUNITY RESIDENCE SUMTER COUNTY	WEST MAIN STREET COMMUNITY RES UNION COUNTY	TOTAL			
REGION:	ACC		NNNN	777 777 744	7				

FOOTNOTES 2008 PLAN

STATEWIDE

-	Certificate of Need	NPA -	Non Profit
-	Under Construction	ST -	State
-	JCAHO Accredited	CO -	County
-	Medicare	PROP -	Proprietary
-	Medicaid	N -	Nursing Home
-	Approved	SW -	Statewide Facility
	- - -	 Under Construction JCAHO Accredited Medicare Medicaid 	- Under Construction ST JCAHO Accredited CO Medicare PROP Medicaid N -

- 1. Facility licensed as an Institutional General Infirmary as of 6/29/07.
- 2. De-licensed 2 general beds for a total of 138 general and 178 psych 11/1/05. Licensed 60 additional general beds for a total of 198 general and 178 psych 3/14/07.
- 3. 11 general infirmary beds transferred from Byrnes and de-licensed 11 substance abuse beds. Licensed for 11 general infirmary beds and 163 substance abuse beds 7/29/05. Name changed from Earl E. Morris, Jr. Alcohol and Drug Addiction Treatment Center on 3/14/07.
- 4. Decrease of 6 licensed psych beds, from 206 to 200, effective 8/18/05.
- 5. Licensed for 140 beds on 2/26/07.
- 6. Facility licensed for 168 beds on 10/23/06; licensed an additional 52-bed Alzheimer unit on 5/4/07 for a total of 220 licensed beds.
- 7. Exemption 4/3/06 to de-license 3 beds for a total of 87 nursing home beds, E-06-17. Licensed for 87 beds 4/5/06.
- 8. CON approved 8/28/07 for a Continuing Care Retirement Community with 44 institutional nursing home beds.
- 9. CON approved 6/13/06 to construct a Continuing Care Retirement Community with 13 institutional nursing home beds and 17 nursing home beds that do not participate in the Medicaid program.
- 10. CON issued 3/14/07 for a Continuing Care Retirement Community with 6 institutional nursing home beds and 27 nursing home beds that do not participate in the Medicaid program.

REGION: I

FISCAL YEAR: 2006

- 1. Unusual Characteristics: There are no unusual characteristics such as military bases with associated dependents, nor barriers to transportation in this region.
- 2. General Hospitals: W.J. Barge Hospital is a restricted use facility.
- 3. Nursing Homes: There is a need for additional nursing home beds in this area.
- 4. Psychiatric Facilities: The need is determined by psychiatric service area. See Chapter II for discussion and calculation of needs.
- Abuse Services. Because of the high use rate at the William J. McCord Facility in Orangeburg and the lack of other adolescent services, it may be necessary for an additional adolescent state facility to be constructed in this Region to increase geographic accessibility to services. Any such proposal must have DAODAS support. See Chapter II for discussion and calculations. 5. <u>Alcohol and Drug Abuse Facilities</u>: These needs were developed in conjunction with the S.C. Department of Alcohol and Other Drug
- 6. Rehabilitation Facilities: The need is determined by rehabilitation service area. See Chapter II for discussion and calculation of needs.

REGION: 1				INPATIE	INPATIENT INVENTORY	Y		FISCAL YEAR 2006	\$ 2006		
NAME OF FACILITY	E	COUNTY	CITY	CON- TROL	LICENSED BEDS	SURVEY N BEDS F	NONCON FORMING	ADMIS SIONS	PATIENT AVE DAYS LIC BEDS		% OCCU RATE
ANMED HEALTH MEDICAL CENTER ANMED HEALTH WOMEN'S & CHILDREN'S HOSPITAL ANDERSON ON INTY		ANDERSON ANDERSON TOTAL	ANDERSON ANDERSON	N N N A A	423 72 495	423 72 495		14,344 3,582 17,926	81,213 9,230 90,443	423 72 495	52.6% 35.1% 50.1%
			GAEENEV	aCaa	125	125	٠	4.432	17.469	125	38.3%
CHEROKEE COUNTY		TOTAL	17.1		125	125		4,432	17,469	125	38.3%
ALLEN BENNETT MEMORIAL/GREER MEMORIAL	8	GREENVILLE	GREER	NPA	88	82		3,235	14,494	28	68.5%
GRENVILLE HOSPITAL SYSTEM - PATEWOOD	0.0	GREENVILLE	GREENVILLE	NPA PA	72 746	74 ₅		34,608	192,645	710	74.3%
GREENVILLE MEMORIAL MEDICAL CENTER HILLCREST MEMORIAL HOSPITAL	1 ~	GREENVILLE	SIMPSONVILLE	NPA A	\$	43		1,852	9,639	43	61.4%
(W.J. BARGE MEMORIAL HOSPITAL) SAINT FRANCIS - DOWNTOWN	ω 4	(GREENVILLE) GREENVILLE	(GREENVILLE) GREENVILLE	A A	(38) (28)	(36) (30)	ი წ	10,433	58,461	209.9	76.3%
SAINT FRANCIS - EASTSIDE GREENVILLE COUNTY	4	GREENVILLE	GREENVILLE	APA APA	1,238	1,262		4,003 54,933	288,889	1,089.1	72.7%
OCONEE MEMORIAL HOSPITAL OCONEE COUNTY	5	OCONEE	SENECA	NPA	160	169		6,820 6,820	32,062 32,062	160	54.9% 54.9%
PALMETTO BAPTIST MEDICAL CENTER - EASLEY CANNON MEMORIAL HOSPITAL PICKENS COUNTY		PICKENS PICKENS	EASLEY PICKENS	NPA APA	109 55 164	65 53		4,663 1,141 5,804	18,101 5,132 23,233	55 2 8	45.5% 25.6% 38.8%
TICKEINS COOK I				((. 8	31 474	176	49.0%
MARY BLACK MEMORIAL HOSPITAL MARY BLACK MEMORIAL HOSPITAL MARY THORNER MARY MARY THORNER MARY MARY THORNER MARY MARY THORNER MARY BLACK MEMORIAL HOSPITAL	မှာ မ	SPARTANBURG SPARTANBURG	SPARTANBURG SPARTANBURG	} 88	1/6 532	- 2 4		26,352	128,363	532	66.1%
I VILLAGE HEALTH CENTRE I SPARTANBURG COUNTY	٥		GIVEEN	3	708	708		33,305	159,837	708	61.9%
O WALLACE THOMSON HOSPITAL UNION COUNTY		UNION	UNION	DIST	143	143	၁ မ	2,807	13,773	143	26.4%
TOTAL					3,033	3,066	9	126,027	625,706	2,884	59.4%
LONG TERM ACUTE HOSPITALS:											
NORTH GREENVILLE HOSP LONG TERM ACUTE REGENCY HOSPITAL OF GREENVILLE SPARTANBURG HOSPITAL FOR RESTORATIVE CARE	2 ARE	GREENVILLE GREENVILLE SPARTANBURG	TRAVELERS REST GREENVILLE SPARTANBURG	A A O	45 32 97	45 32 97		253 420 353	8,851 10,320 12,756	45 32 97	53.9% 88.4% 36.0%
TOTAL					129	129		1,026	31,927	174	50.3%
MENTAL FACILITIES:											
ANMED HEALTH MEDICAL CENTER ANDERSON COUNTY		ANDERSON TOTAL	ANDERSON	NPA	88 88	88		849	6,430	88	46.4%
CAROLINA CENTER FOR BEHAVIORAL HEALTH SPRINGBROOK BEHAVIORAL HEALTHCARE GREENVILLE MEMORIAL MEDICAL CENTER GREENVILLE COUNTY	2 8 7	GREENVILLE GREENVILLE GREENVILLE TOTAL	GREENVILLE TRAVELERS REST GREENVILLE	PROP NPA NPA	76 20 46 142	76 20 46 142		2,124 412 1,489 4,025	22,098 4,823 15,662 42,583	69 20 53 152	87.7% 66.1% 68.1% 76.8%
		SOLIGIAATOAGS	SPARTANBLIRG	acad	15	51		318	4,254	15	77.77
MAKY BLACK MEMOKIAL HOSTI IAL SPARTANBURG REGIONAL MEDICAL CENTER SPARTANBI IRG COLINTY		SPARTANBURG TOTAL	SPARTANBURG	8	56	38 2		1,279	8,193 12,447	71	40.1%
Z HOL					251	251		6,153	61,460	261.0	64.5%
IOIAL											

REGION: I				INPATIEN	INPATIENT INVENTORY	ŔŶ		FISCAL YEAR 2006	2006 ح		
NAME OF FACILITY	Z.	COUNTY	СІТУ	CON- L TROL	LICENSED BEDS	SURVEY BEDS	NONCON FORMING	ADMIS SIONS	PATIENT AVE DAYS LIC BEDS	AVE C BEDS	% OCCU RATE
RESIDENTIAL TREATMENT FACILITIES FOR CHILDREN & ADOLESCENTS:											
SPRINGBROOK BEHAVIORAL HEALTHCARE MARSHALL I. PICKENS CHILDREN'S PROGRAM	∞	GREENVILLE GREENVILLE	TRAVELERS REST GREENVILLE	PROP	82	22 88		23 28	21,368 7,857	52 88	86.1% 97.8%
TOTAL					96	06		81	29,225	90	89.0%
DRUG AND ALCOHOL INPATIENT TREATMENT:											
ANMED HEALTH WELLSPRING CAROLINA CENTER FOR BEHAVIORAL HEALTH		ANDERSON GREENVILLE	WILLIAMSON GREENVILLE	NPA PROP	27	27 13		673 561	1,946 3,928	13	19.7% 82.8%
TOTAL					40	40		1,234	5,874	\$	40.2%
REHABILITATION FACILITIES:											
ANMED HEALTH REHABILITATION HOSPITAL ANDERSON COUNTY	6	ANDERSON TOTAL	ANDERSON	PROP	37	37		099	10,699	31.7	92.5% 92.5%
GREENVILLE MEMORIAL MEDICAL CENTER SAINT FRANCIS HOSPITAL GREENVILLE COUNTY	,	GREENVILLE GREENVILLE TOTAL	GREENVILLE GREENVILLE	NPA NPA	53 19 72	53 19 72		940 521 1,461	12,422 5,891 18,313	19 72	64.2% 84.9% 69.7%
MARY BLACK MEMORIAL HOSPITAL SPARTANBURG COUNTY		SPARTANBURG TOTAL	SPARTANBURG	PROP	8 8	18		400	5,399	81 82	82.2% 82.2%
T TOTAL	ŀ				127	127		2,521	34,411	122	77.5%
I INPATIENT HOSPICE FACILITIES:											
CALLIE & JOHN RAINEY HOSPICE HOUSE HOSPICE HOUSE OF GREENVILLE OCCUMENTATION HOSPICE FOOTHILS	55	ANDERSON GREENVILLE GOONEE	ANDERSON GREENVILLE SENECA	A A A	32	32 30 15		603	9,184	32	78.6%
HOSPICE HOUSE OF CAROLINA FOOTHILLS SPARTANBURG REG HEALTHCARE HOSPICE	5 5	SPARTANBURG SPARTANBURG	LANDRUM SPARTANBURG	NPA NPA	15	15		12	55	1.1	14.1%
TOTAL					57	104		615	9,239	33	76.5%
LONG TERM CARE FACILITIES:	:										
(ANMED HEALTH REHAB HOSPITAL - SUBACUTE)	თ	ANDERSON	ANDERSON	PROP PROP	°4	۰4		192 44	2,036 9,416	∠ 4	82.0% 58.6%
BROOKSIDE LITTOS CENTER EI JENBIRG NI IRSING CENTER		ANDERSON	ANDERSON	PROP PROP	88 181	88 181	19 c	257 233	30,176 63,365	88 <u>8</u> 5	93.9% 95.9%
NHC HEALTHCARE ANDERSON RIVERSIDE LIVING CENTER		ANDERSON	ANDERSON ANDERSON	PROP PROP	98 6 88 6	8 8 6		216 216 125	103,957 31,338 20,805	8 8	98.2% 97.6% 95.0%
WILLOW CREEK LIVING CENTER ANDERSON COUNTY		ANDERSON TOTAL	¥.	È.	751	751	19	1,508	261,093	758	94.4%
BROOKVIEW HEALTHCARE CENTER CHEROKEE COUNTY LONG TERM CARE FACILITY		CHEROKEE	GAFFNEY GAFFNEY	PROP	132 97	132 97		119 149 268	33,271	132 97	97.7%
CHEROKEE COUNTY ALLEN BENNETT MEMORIAL HOSPITAL SNF	2		GREER	NPA	5 P	0		216	3,313	5	80.8%
BRIARWOOD LIVING CENTER BRIGHTON GARDENS	:		SIMPSONVILLE GREENVILLE	PROP PROP	24 c	4 2 4 4		43 175	12,624 14,591	4 4	82.3% 88.8%
COTTAGES AT BRUSHY CREEK FALLS CREEK LIVING CENTER	4		GREENVILLE	4 4 6 2 2 6	. 4 :	<u>5</u> 4 8	ل 0	16	15,572	4.2	97.0%
FOUNTAIN INN NURSING HOME GREENVILLE LIVING CENTER	,	GREENVILLE	GREENVILLE	2 4 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5 4 5	\$ 5° £	8 6 £	18 d	38 371	28,051 5,859	18.8	97.3% 89.2%
GREENVILLE MEMORIAL MED O'IR SUBACO'IE LAUREL BAYE HEALTHCARE OF GREENVILLE MAGNOLIA MANOR - GREENVILLE	N	GREENVILLE	GREENVILLE	PROP	5 5 8 5	5 5 8 5 5 5 8 5	25 d	569 76	46,111 35,278 42,824	55 8 5	95.7% 97.6% 97.8%
MAGNOLIA PLACE - GREENVILLE		GREENVILLE	GREENVILLE	Ž Š	92	3		t	12021	3	

REGOOM:				INPATIE	INPATIENT INVENTORY	RY	FISCAL YEAR 2006	3005		
OF HOAT PO CLASS	ä	YIMIOO	CITY.	CON- TROL	LICENSED BEDS	CON- LICENSED SURVEY NONCON TROL BEDS BEDS FORMING	ADMIS SIONS	PATIENT AVE DAYS LIC BEDS	EDS %	٥٣
NAME OF TAGETH NHC HEALTHCARE GREENVILLE NHC HEALTHCARE MAULDIN	16	GREENVILLE	GREER MAULDIN	P P P P P P P P P P P P P P P P P P P	176 180 132	176 180 132	300	62,401 44,521 45,224	176 151 132	றைற
OAKMONT EAST NURSING CENTER		GARRINALLE			10,4	126	305	42.058	125	o,

110 BEDS 1110 BEDS 1110 BEDS 1110 BEDS 1110 BEDS 1110 BESS 1110 BESS 1	REGION: I								977	BATIENT	AVAE	(1000%	
THE CHERNILE GREENVILE G		Z	COUNTY	CITY			· I		SIONS	DAYSLIC	BEDS	RATE	
TENTER 6 GREENVILE PROP 122 125 305 44,221 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 151 1				0.1.0	000	176	176		300	62.401	176	97.1%	
FACILITY OFFERNULLE GREENVILLE PROPP 125 132 305 44,208 135 GREENVILLE GREEN	NHO HEALTHOARE GREENVILLE		GREENVICLE	MALICIA	200	8	180		300	44,521	15	80.8%	
VAREFOLLITY GREENVILLE PROPERTY TOTAL	NAC HEALT HOATE MACLOSING DAKMONT FAST NURSING CENTER		GREENVILLE	GREENVILLE	PROP	132	132		305	45,224	132 42 42	93.9% 00.0%	
Vertical Colore Vertical C	OAKMONT WEST NURSING CENTER		GREENVILLE	GREENVILLE	PROP	125	22.		, , , ,	42,030	132	98.3%	
14 GREENVILLE NEW 10 10 15 3,453 10 10 10 10 10 10 10 1	PIEDMONT LIVING CENTER	:		GREEK	Š	35	3 0		9	31,236	88	97.2%	
19 GREENVILLE PROP (34) (34) (44) (44) (45) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46) (46	(ROGER HUNTINGTON NURSING CENTER)			GREENVILLE	Z 4	5	, C		15	3,453	9	94.6%	
17 OFFICIALITY CAREENVILLE PROP 132 132 144 47,570 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133 133	ROLLING GREEN VILLAGE HEALTH CARE FACILITY	_		GREENVILLE	A A Z	<u></u>	<u>\$</u>						
GREENVILLE GREENVILLE PROP 132 132 144 47,570 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132	(ROLLING GREEN VILLAGE MEALIN CAVELAC)			GREENVILLE	PROP	•	(44)				9	94.00	
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10	WESTSIDE I VING CENTER		GREENVILLE	GREENVILLE	PROP P	132	132		<u>‡</u>	0,0,74	25	3	
OCONEE SENECA 1,615 1,833 44 3,441 591,061 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,711 1,7	WOOD! ANDS AT FURMAN		GREENVILLE	GREENVILLE	PROP		14						
TOTAL 1615 1833 44 3,441 31,001 1,111 1,112 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102	(WOOD) ANDS AT FURMAN)		GREENVILLE	GREENVILLE	PROP				2 444	504 054	4 744	%9 PO	
OCONEE SENECA OCONEE 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 <t< td=""><td>GREENVILLE COUNTY</td><td></td><td>TOTAL</td><td></td><td></td><td>1,615</td><td></td><td>•</td><td>5</td><td>100,100</td><td>:</td><td></td><td></td></t<>	GREENVILLE COUNTY		TOTAL			1,615		•	5	100,100	:		
DOCONEE SENECA DOCONEE SENECA DOCONEE SENECA DOCONEE SENECA DOCONEE SENECA DOCONEE						9	ç		477	41 176	120	94,0%	
TOTAL SENECAL TOTAL 222 252 689 817,896 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252 252	LILA DOYLE NURSING CARE FACILITY		OCONEE	SENECA	3 8	35	2 5		222	46.720	132	97.0%	
Charles	SENECA HEALTH AND REHABILITATION CENTER		OCONE	SENECA		252	252		669	87,896	252	%9.56	
PICKENS EASLEY PROP 05 05 05 05 05 05 05 0	OCONEE COUNTY		<u> </u>									i	
Chicago Process Clemson Prop 22 (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22)			PICKENS	EASLEY	PROP	99			98	23,389	9	97.1%	
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PICKENS PICKENS PROP 80 80 106 24418 90	LABVEYS NI IPSING HOME		PICKENS	SIX MILE	PROP	4			5	15,242	4 8	\$ 6. 6. 7. 7. 7. 7. 7.	
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4,711 4,956 257 8,193 1,669,933 4,802.9	UNION COUNTY		TOTAL			\$	2		5				
		١				4.711	l	-	8,193	1,669,933	4,802.9	95.3%	
	IOIAL	١											

2008 PLAN

FOOTNOTES

REGION I

CON	_	Certificate of Need	NPA -	Non Profit
		Under Construction	ST -	State
UC	-	JCAHO Accredited	CO -	County
X	-		PROP -	Proprietary
Y	-	Medicare	N -	Nursing Home
Z	-	Medicaid	SW -	Statewide Facility
APP	-	Approved	3 W -	State wide I definity

SC-03-02 issued for a 72 bed Women & Children's Hospital resulting in 423 general beds, 38 psych & 12 nursing beds at Anderson Area Medical Center, 1/13/03. AnMed Health Women's & Children's Hospital licensed 6/2/2005; AnMed Health Med. Ctr. license decreased to 423 general beds.

- 2. CON issued 8/25/03 for a new 72 bed general acute hospital (Patewood Memorial) by transferring the 52 beds to be added from ABM with the reduction of 17 psych beds from GMH and the transfer of the 3 nursing beds from GMH, SC-03-46. This results in a new 72 bed licensed acute hospital, & GMH with 710 general, 53 rehab, 46 psych beds and 0 licensed nursing beds. GM nursing home beds reduced from 21 to 3, 8/27/03. GMH licensed general beds increased from 646 to 710 & licensed psych beds reduced from 72 to 63, 1/1/04. CON issued 4/21/04 to temporarily transfer 18 approved nursing home beds from Roger Huntington to GMH, SC-04-21; licensed 10/26/04. CON issued 7/18/05 to construct a replacement hospital for ABM to include the existing 58 beds and the conversion of the 10 nursing home beds to acute care for a total of 68 general beds, SC-05-49. The replacement facility will be named Greer Memorial Hospital. The CON was amended 1/5/06 to withdraw the conversion of the 10 nursing home beds. CON issued 8/14/06 to add 14 beds to Greer Memorial for a total of 72, SC-06-48. CON issued 8/14/06 to add 36 general beds at GMH, for a total of 746, SC-06-49. Effective 11/7/06, 28 of the beds approved by SC-06-49 were licensed at GMH for a total of 738 general beds licensed. GMH Subacute Unit decreased the number of licensed nursing home beds from 18 to 15 on 2/9/07. The remaining 8 beds approved by SC-06-49 were licensed at GMH on 6/7/07 for a total of 746 general beds. Patewood Memorial was licensed for 72 general beds on 6/12/07; the 17 psych beds transferred from GMH as part of SC-03-46 were de-licensed from GMH on the same day. GMH now has 746 general beds, 46 psych, and 53 rehab beds. CON issued 6/22/07 to convert the 10 nursing home beds at ABM to general acute for a total of 68 acute beds; these beds will be relocated to Greer Memorial when it opens, for a total of 82 acute beds, SC-07-28. CON issued 10/12/07 to permanently transfer 15 nursing home beds from Roger Huntington to GMH Subacute, for a total of 161 beds at RH and 15 beds at GMH, SC-07-48.
 - 3. Facility use restricted to students; licensed as an Institutional General Infirmary 6/29/07.
 - 4. CON issued to add 20 general beds to St. Francis for a total of 226, & 31 beds to St. Francis Womens & Family for a total of 93, 8/25/03 SC-03-47. Number of licensed beds at St. Francis increased from 206 to 208 on 1/25/06 and then to 218 beds on 5/24/06. Number of licensed beds at SFW&F increased from 62 to 86 on 6/7/06 and then to 93 beds on 7/27/06. St. Francis Hospital name changed to St. Francis Downtown and St. Francis Womens & Family Hospital name changed to St. Francis Eastside on 2/6/07. St. Francis Downtown licensed for 226 beds on 6/21/07.
 - 5. CON issued for a 9 bed addition 9/14/06, SC-06-55.

- 6. CON issued 9/9/05 to construct Village Health Centre, a new 48-bed hospital, by transferring 48 acute care beds from Spartanburg Regional Medical Center, SC-05-63.
- 7. CON issued to add 11 psych beds for a total of 64 psych and 13 substance abuse beds10/11/04 SC-04-46. CON issued 3/22/05 to add 5 psych beds for a total of 69, SC-05-20. Licensed for 69 psych beds on 7/27/05. CON issued 8/2/05 for 7 additional psych beds for a total of 76 psych beds, SC-05-54. Licensed for 76 psych beds on 3/15/07.
- 8. CON issued 7/29/05 to convert 5 long-term psychiatric beds to acute psychiatric beds, for a total of 20 psychiatric beds, SC-05-52; licensed 8/8/05.
- 9. CON issued 8/1/06 to convert the existing 10-bed nursing home unit to 7 rehab beds, for a total of 37 rehab beds, SC-06-45. The 10-bed nursing home unit was de-licensed 9/7/06. Facility licensed for 37 rehab beds 10/5/06.
- 10. CON issued 4/12/05 for a 30-bed inpatient hospice, SC-05-22.
- 11. CON issued 6/28/06 to construct a 10-bed inpatient hospice, SC-06-31. CON approved 8/28/07 to add 5 additional beds for a total of 15 inpatient hospice beds. Licensed for 10 beds on 9/21/07.
- 12. CON issued 7/28/06 for a 12-bed inpatient hospice facility, SC-06-44.
- 13. CON issued 3/22/05 for a 15-bed inpatient hospice facility, SC-05-18.
- 14. CON issued for relocation and expansion of Roger Huntington & adding 88 non-Medicaid beds for a total of 176, 11/12/03 SC-03-71. CON issued for the temporary transfer of 18 nursing beds from SC-03-71 from Roger Huntington to GM, 4/12/04, SC-04-21. Licensed for 18 beds at Memorial, 10/26/04. CON issued 10/12/07 to permanently transfer 15 nursing home beds from Roger Huntington to GMH Subacute, for a total of 161 beds at RH and 15 beds at GMH, SC-07-48. Roger Huntington de-licensed on 10/18/07.
- 15. CON issued 7/29/05 to construct a replacement facility and add 16 beds that do not participate in the Medicaid Program, for a total of 60 nursing home beds, SC-05-53.
- 16. CON issued 2/15/05 for a 60-bed addition for a total of 180 nursing home beds, SC-05-14; licensed 6/27/06.
- 17. CON issued 9/14/07 for a Continuing Care Retirement Community with 44 institutional nursing home beds, SC-07-41.
- 18. CON issued 7/3/06 to construct a Continuing Care Retirement Community with 13 institutional nursing home beds and 17 nursing home beds which do not participate in Medicaid, SC-06-34.
- 19. CON issued 11/16/05 to add 25 hospital-based nursing home beds that do not participate in the Medicaid program, SC-05-80; licensed 2/14/06.
- 20. CON issued 3/14/07 for a Continuing Care Retirement Community with 6 institutional nursing home beds and 27 nursing home beds that do not participate in the Medicaid program, SC-07-09.

CATEGORY	NAME OF FACILITY	COUNTY	CITY	2006 ER VISITS
REGION I:	EMERGENCY FACILITIES	•		
 	ANMED HEALTH MEDICAL CENTER UPSTATE CAROLINA MEDICAL CENTER ALLEN BENNETT MEMORIAL HOSPITAL GREENVILLE MEMORIAL HOSPITAL HILLCREST HOSPITAL NORTH GREENVILLE LTACH SAINT FRANCIS - DOWNTOWN SAINT FRANCIS - EASTSIDE WJ BARGE OCONEE MEMORIAL HOSPITAL PALMETTO BAPTIST MED CTR-EASLEY CANNON MEMORIAL HOSPITAL MARY BLACK MEMORIAL HOSPITAL SPARTANBURG REGIONAL MED CTR WALLACE THOMSON HOSPITAL	ANDERSON CHEROKEE GREENVILLE GREENVILLE GREENVILLE GREENVILLE GREENVILLE GREENVILLE OCONEE PICKENS PICKENS SPARTANBURG SPARTANBURG UNION	ANDERSON GAFFNEY GREER GREENVILLE SIMPSONVILLE TRAVELERS REST GREENVILLE GREENVILLE GREENVILLE GREENVILLE SENECA EASLEY PICKENS SPARTANBURG SPARTANBURG UNION	67,664 27,342 27,454 79,210 22,799 16,856 30,900 26,160 5,450 36,669 33,750 15,159 26,987 93,471 16,653
(*) Met insuffic	ient criteria to be classified.		TOTAL	526,524
	TRAUMA CENTERO			· · · · · · · · · · · · · · · · · · ·
REGION I:	TRAUMA CENTERS			
 - - 	ANMED HEALTH MEDICAL CENTER GREENVILLE MEMORIAL HOSPITAL ALLEN BENNETT MEMORIAL HOSPITAL SPARTANBURG REGIONAL MED CTR	ANDERSON GREENVILLE GREENVILLE SPARTANBURG	ANDERSON GREENVILLE GREER SPARTANBURG	

REGION: II

FISCAL YEAR: 2006

active duty and dependents residing in this region. A 457 bed Veterans Administration Hospital and 120 bed Veterans Nursing Home is 1. Unusual Characteristics: This region has a military base at Fort Jackson with a military hospital to provide health care services for the located in Columbia. There are no barriers to transportation. Most State owned psychiatric facilities and the largest substance abuse reatment facility are located in this region.

- After a review of patient origin information, the populations of Lexington and Richland Counties have been combined to calculate the hospital bed need for the hospitals in the Greater Columbia area. The bed needs are developed separately for each facility with a 2. General Hospitals: Utilization of Federal facilities is included in the inventory for information only. All facilities are conforming. combined overall need indicated for the two-county area.
- 3. Nursing Homes: There is a need for additional nursing home beds in this region.
- 4. Psychiatric Facilities: The need is determined by psychiatric service area. See Chapter II for discussion and calculation of needs.
- 5. Alcohol and Drug Abuse Facilities: These needs were developed in conjunction with the S.C. Department of Alcohol and Other Drug Abuse Services. See Chapter II for discussion and calculations.
- 6. Rehabilitation Facilities: The need is determined by rehabilitation service area. See Chapter II for discussion and calculation of needs.

REGION: II				INPATIE	INPATIENT INVENTORY	RY	FISCAL YEAR 2006	R 2006		
NAME OF FACILITY	I S	COUNTY	CITY	CON- L TROL	LICENSED BEDS	SURVEY NONCON BEDS FORMING	ADMIS	PATIENT AVE DAYS LIC BED	S	% OCCU RATE
	İ									
ABBEVILLE AREA MEDICAL CENTER ABBEVILLE COUNTY	Ā	ABBEVILLE TOTAL	ABBEVILLE	8	25	25 25	1,081	3,508	52 52	38.4%
CHESTER REGIONAL MEDICAL CENTER CHESTER COUNTY	46	CHESTER TOTAL	CHESTER	DIST	82	82 82	1,996	7,263	82	24.3%
EDGEFIELD COUNTY HOSPITAL EDGEFIELD COUNTY	3	EDGEFIELD TOTAL	EDGEFIELD	8	25 25	25 25	703	2,268	25 25	24.9%
FAIRFIELD MEMORIAL HOSPITAL FAIRFIELD COUNTY	1 P	FAIRFIELD TOTAL	WINNSBORO	NPA	25 25	25 25	802	3,094	25 25	33.9%
SELF REGIONAL HEALTHCARE GREENWOOD COUNTY	9	GREENWOOD TOTAL	GREENWOOD	NPA	334	334	13,143	55,541 55,541	334	45.6% 45.6%
KERSHAW COUNTY MEDICAL CENTER KERSHAW COUNTY	쬬	KERSHAW TOTAL	CAMDEN	8	121	121	5,568	25,909 25,909	121	58.7%
SPRINGS MEMORIAL HOSPITAL LANCASTER COUNTY	-	LANCASTER TOTAL	LANCASTER	NPA	168	199	6,913 6,913	33,465	168	54.6% 54.6%
LAURENS COUNTY HOSPITAL LAURENS COUNTY	35	LAURENS TOTAL	LAURENS	DIST	76	76	2,889	12,738 12,738	76	45.9% 45.9%
LEXINGTON MEDICAL CENTER LEXINGTON COUNTY	2 LE TO	LEXINGTON TOTAL	WEST COLUMBIA	8	346 346	384	19,554 19,554	95,598 95,598	338.8	77.3%
	žμ	NEWBERRY TOTAL	NEWBERRY	8	66	88	2,934	11,236	88	34.2%
PALMETTO HEALTH BAPTIST	.e	CHLAND	COLUMBIA	NPA	363	287	18,628	79,908	383	60.3%
PALMETTO HEALTH PARKRIDGE PALMETTO HEALTH RICHLAND PROVIDENCE HOSPITAL PROVIDENCE HOSPITAL NORTHEAST		RICHLAND RICHLAND RICHLAND RICHLAND	COLUMBIA COLUMBIA COLUMBIA COLUMBIA	PROP PROP	579 258 46	258 258 84 (53)	30,916 12,478 3,514 (1,037)	151,907 63,794 12,350 (4,856)	579 258 46	71.9% 67.7% 73.6%
(MONCRIEF ARMY HOSPITAL) (W J B DORN VA HOSPITAL) RICHLAND COUNTY	l	RICHLAND TOTAL	COLUMBIA	<u> </u>	1,246	(400)	(4,197) 65,536	307,959	1,246	%1.79
FORT MILL MEDICAL CENTER PIEDMONT MEDICAL CENTER YORK COUNTY	9 7 7	YORK YORK TOTAL	FORT MILL ROCK HILL	PROP PROP	268 268	100 232 332	15,742 15,742	70,762 70,762	268 268	72.3%
TOTAL					2,806	2,977	136,861	629,341	2,799	61.6%
LONG TERM ACUTE HOSPITALS:					;	;	č	9		768
INTERMEDICAL HOSPITAL OF SOUTH CAROLINA	굔	RICHLAND	COLUMBIA	NPA	32	SS S	740	164.0	3	2000
TOTAL					35	35 0	240	6,491	3	00.3%
MENTAL FACILITIES:					;		Š		ć	20. 20%
SELF REGIONAL HEALTHCARE GREENWOOD COUNTY	9	GREENWOOD TOTAL	GREENWOOD	APA	88	98 98	613	4,113	98	31.3%
THREE RIVERS BEHAVIORAL HEALTH LEXINGTON COUNTY	7 TO	LEXINGTON TOTAL	WEST COLUMBIA	PROP	39	71	1,370	14,064	99	98.8%
PALMETTO HEALTH BAPTIST PALMETTO HEALTH RICHLAND (MONCRIEF ARMY HOSPITAL)	2.5.5	RICHLAND RICHLAND RICHLAND	COLUMBIA COLUMBIA COLUMBIA	NP CO PED	5 100 .	104 60 (20)	2,164 1,566 (377)	24,947 9,330 (3,020)	2 8	65.7% 42.6%

REGION: II				INPATIEN	INPATIENT INVENTORY		FISC/	FISCAL YEAR 2006			:
NAME OF FACILITY	S S	COUNTY	CITY	CON- LK TROL	LICENSED SU BEDS E	SURVEY NONCON BEDS FORMING		ADMIS SIONS	PATIENT AVE DAYS LIC BEDS		% OCCU RATE
	اء. ا	RICHLAND	COLUMBIA	FED	164	(60) 184		(515)	(4,245)	2	57.3%
RICHLAND COUNTY	<u> </u>	₹			<u> </u>	<u> </u>				Ę	%E 8E
PIEDMONT MEDICAL CENTER YORK COUNTY	YORK	ᅔ	ROCK HILL	PROP	202	88		542	2,797	88	38.3%
TOTAL					259	291		6,255	55,251	259	58.4%
RESIDENTIAL TREATMENT FACILITIES FOR CHILDREN & ADOLESCENTS:											
THREE RIVERS RES. TREAT MIDLANDS THREE RIVERS BEHAVIORAL HEALTH RTC YORK PLACE EPISCOPAL HOME	& ZÖĞĞ	LEXINGTON LEXINGTON YORK	WEST COLUMBIA WEST COLUMBIA YORK	PROP PROP	884	59 40 40		4 f 6 0	13,491 6,857 10,827	& S 5	62.6% 93.9% 74.2%
TOTAL					119	119		133	31,175	119	71.8%
DRUG AND ALCOHOL INPATIENT TREATMENT:											
SPRINGS MEMORIAL HOSPITAL THREE RIVERS BEHAVIORAL HEALTH PALMETTO HEALTH RICHLAND SELF REGIONAL HEALTHCARE	2 AZIGE	LANCASTER LEXINGTON RICHLAND GREENWOOD	LANCASTER WEST COLUMBIA COLUMBIA GREENWOOD	NPA OO ON NPA	27.04	18 27 24		352 420 280 0	1,796 2,980 3,431 0	8 t 2 t 2 t 2	27.3% 30.2% 94.0% 0.0%
TOTAL					79	79		1,052	8,207	20	28.5%
H REHABILITATION FACILITIES:											
I GREENWOOD REGIONAL REHAB HOSPITAL REPENWOOD COUNTY	9 GRI	GREENWOOD TOTAL	GREENWOOD	NPA	क्षक	34					
HEALTHSOUTH REHAB HOSPITAL COLUMBIA RICHLAND COUNTY	OIN I	RICHLAND TOTAL	COLUMBIA	PROP	96	96		1,442	23,263	88	66.4%
HEALTHSOUTH REHAB HOSPITAL ROCK HILL	10 YORK	쏫즟	ROCK HILL	PROP	4 4	5 4		740	10,704	इड	86.3% 86.3%
YORK COUNTY	2	-			047	170		2 182	33.967	130	71.6%
TOTAL					170	8/1		2,104	100,00		
INPATIENT HOSPICE FACILITIES:									i d	ų	21 06
HOSPICE HOUSE OF HOSPICECARE PIEDMONT HOSPICE OF LAURENS CO INPT HOSPICE HOUSE HEARTLAND HOSPICE HOUSE MIDLANDS ASCENSION HOUSE HOSPICE AND COMMUNITY CARE	± 5 6 4	GREENWOOD LAURENS RICHLAND RICHLAND	GREENWOOD CLINTON COLUMBIA IRMO ROCK HILL	NPROP PROP NPA PPOP	5 24	2		47	3,66 <i>/</i> 429	<u>.</u> 8.	64.9%
TOTAL					41	69		346	4,096	16.8	66.8%
LONG TERM CARE FACILITIES:											
ABBEVILLE NURSING HOME CARLISLE NURSING CENTER ABBEVILLE COUNTY	ABE TOT	ABBEVILLE ABBEVILLE TOTAL	ABBEVILLE DUE WEST	PROP	94 22 116	2 2 2 2 2 2 2 2 2 2 2		\$ £	32,771 5,568 38,339	45 SP	95.5% 69.3% 90.6%
CHESTER NURSING CENTER	3	CHESTER	CHESTER	8	000	90		97	34,293	<u>6</u>	94.0%
CHESTER COON IY	5	į	!	1				78	41 648	120	95 1%
TRINITY MISSION EDGEFIELD EDGEFIELD COUNTY		EDGEFIELD TOTAL	EDGEFIELD	PROP	120	120		82	41,648	120	95.1%
FAIRFIELD HEALTHCARE CENTER RIDGEWAY HEALTH & REHABILITATION CENTER FAIRFIELD COLINTY		FAIRFIELD FAIRFIELD TOTAL	RIDGEWAY RIDGEWAY	PROP PROP	112 150 262	104 150 254	36 c 36	65 157 222	40,100 52,903 93,003	112 150 262	98.1% 96.6% 97.3%
		ļ									

REGION: II				INPATIE	9			FISCAL YEAR 2006	2006	1	
NAME OF FACILITY FN		COUNTY	CITY	CON- TROL	LICENSED BEDS	SURVEY BEDS	NONCON FORMING	ADMIS	PATIENT AVE DAYS LIC BEDS	١	RATE
IONAL REHAB HOSPITAL TIER OF WESLEY COMMONS - GREENWOOD - GREENWOOD - GREENWOOD - GREENWOOD NE SELF REGIONAL	o o	GREENWOOD GREENWOOD GREENWOOD GREENWOOD GREENWOOD	GREENWOOD GREENWOOD GREENWOOD GREENWOOD	NPA NPA PROP NPA NPA	12 102 88 88 152 27 381	152 88 152 83 33		92 60 167 543 862	34,434 29,190 52,126 6,182 121,932	102 88 152 27 369	92.5% 90.9% 94.0% 62.7% 90.5%
NTER	5	KERSHAW KERSHAW TOTAL	CAMDEN	SO PROP	88 148 236	96 148 244		460 484 484	31,970 51,830 83,800	88 148 236	99.5%
LANCASTER CONVALESCENT CENTER TRANSITIONAL CARE UNIT - SPRINGS MEMORIAL WHITE OAK MANOR - LANCASTER LANCASTER COUNTY		LANCASTER LANCASTER LANCASTER TOTAL	LANCASTER LANCASTER LANCASTER	NPA NPA NPA	142 14 132 288	142 132 288		80 357 60 497	50,995 4,494 45,529 101,018	142 132 288	98.4% 94.5% 96.1%
LAURENS COUNTY HEALTHCARE SYSTEM SNF MARTHA FRANK BAPTIST RETIREMENT CENTER) (MARTHA FRANK BAPTIST RETREMENT CENTER) NHC HEALTHCARE - CLINTON NHC HEALTHCARE - LAURENS LAURENS COUNTY		LAURENS LAURENS LAURENS LAURENS TOTAL	LAURENS LAURENS CLINTON LAURENS	DIST NPA NPA PROP PROP	41 (7) 131 402	14 81 (7) 131 140 402		193 166 124 197 680	3,284 28,074 46,769 60,911 139,038	14 81 131 176 402	97.8% 97.8% 94.8% 93.1%
AGAPE NURSING AND REHABILIATION CENTER BRIAN CENTER NURSING CARE - ST ANDREWS HEARTLAND LEXINGTON REHAB & NURSING CTR LEXINGTON MEDICAL CENTER EXTENDED CARE NHC HEALTHCARE - LEXINGTON SC EPISCOPAL HOME AT STILL HOPES (SC EPISCOPAL HOME AT STILL HOPES) LEXINGTON COUNTY	9	LEXINGTON LEXINGTON LEXINGTON LEXINGTON LEXINGTON LEXINGTON LEXINGTON TOTAL	W.COLUMBIA COLUMBIA W.COLUMBIA LEXINGTON W.COLUMBIA W.COLUMBIA W.COLUMBIA	PROP PROP PROP NPA NPA NPA NPA	100 120 132 388 388 120 20 20 (42) 880	100 120 132 132 120 120 120 880 880		323 130 336 514 260 13 13	14,405 41,770 39,385 136,818 42,192 6,107	4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	95.4% 81.7% 96.6% 96.3% 83.7%
SAVANNAH HEIGHTS LIVING CENTER MCCORMICK COUNTY	4	MCCORMICK TOTAL	MCCORMICK	8	120	120		8 8	42,658	120	97.4%
J F HAWKINS NURSING HOME NEWBERRY CO MEM HOSP - TRANS CARE UNIT WHITE OAK MANOR - NEWBERRY NEWBERRY COUNTY		NEWBERRY NEWBERRY NEWBERRY	NEWBERRY NEWBERRY NEWBERRY	O S G PROP	118 12 146 276	118 12 146 276		319	41,610 1,424 52,128 95,162	12 146 276	32.5% 97.8% 94.5%
CAROLINA HEALTH & REHAB HEARTLAND COLUMBIA REHAB & NURSING CTR LEFE CARE CENTER OF COLUMBIA LOWMAN REHABILITATION & HEALTH CARE CTR (LOWMAN REHAB & HEALTH CARE CTR MAGNOLIA MANOR - COLUMBIA MAGNOLIA MANOR - COLUMBIA		RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND	COLUMBIA COLUMBIA WHITE ROCK WHITE ROCK COLUMBIA	PROP PROP NPA NPA PROP PROP	257 132 179 179 (47) 88 88	168 132 179 129 (47) 88	2 4 4 6 6 8 6 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	261 355 510 100 . 39	66,599 43,186 61,197 45,156 31,347 42,639	757 178 129 129 120	89.6% 93.7% 95.9% 97.6% 97.3%
OOD BAPTIST SUBACUTE REHAB NE - TRANS CARE UNIT AF - COLUMBIA S NURSING CENTER	85 4 6	RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND RICHLAND	BLYTHEWOOD COLUMBIA COLUMBIA COLUMBIA HOPKINS COLUMBIA COLUMBIA	PROP NPA NPA PROP PROP PROP PROP	208828	22 0 28 8 02 8 9 3 6 9 6 9 6 9 6 9 9 9 9 9 9 9 9 9 9 9	.	596 93 30 46 56 71 71	6,554 858 11,012 13,505 43,144 6,516 (24,846)	22 28 22 28	81.6% 34.6% 94.3% 97.4% 55.8%
(W J B DORN VA) RICHLAND COUNTY SALUDA NURSING CENTER SALUDA COUNTY		SALUDA TOTAL	SALUDA	8	1,209 176 176	1,243 176 176	146	2,346	371,713 62,066 62,066	1,156 176 176	88.1% 96.6% 96.6%

REGION: II				INPATI	INPATIENT INVENTORY	Ϋ́		FISCAL YEAR 2006	₹ 200€		
NAME OF FACILITY	I.E	COUNTY	CITY	CON- TROL	LICENSED BEDS	SURVEY BEDS	NONCON FORMING	ADMIS	PATIENT DAYS LIC	AVE IC BEDS	% OCCU RATE
CARE DELIABILITATION BOCK HILL		X S S S	BOOK HIII	D S C	6	8		303	31,574	66	87.4%
AGATE REPABILITY FIGUR ROCK FILL	ç	200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	200	8 6	Ş		123	1,320	9	80.3%
(HEALTHOOOTH RELAB HOOF ROOK HILL ONL)	2	X 20 X	7000	200	<u></u>	Ē		101	32,178	106	83.2%
MAGNOLIA MANOR - ROCK TILL		200	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	200	55	133		249	41,178	132	85.5%
ROCK HILL HEALINGARD		¥ 20 2	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	200	1			206	22,206	99	92.2%
WEST MINSTER HEALTH & REHABILITATION OTR		¥ 1000		000	8 1	14.		87	50,965	141	%0.66
WHILE OAK MANOR - ROCK TILL		200	700X	N A	60	100		88	39,051	109	98.2%
WHITE OWN MANOR - TONS		X 20 X	EOCK HILL	200	40	4		83	8,861	40	60.7%
YORK COUNTY		TOTAL			693	693		1,210	227,333	669	89.1%
TOTAL	١				5,259	5,286	182	8,663	1,732,680	5,144	92.3%

FOOTNOTES

REGION II

CON	_	Certificate of Need	NPA -	Non Profit
UC	_	Under Construction	ST -	State
X	_	JCAHO Accredited	CO -	County
V	_	Medicare	PROP -	Proprietary
7	_	Medicaid	N -	Nursing Home
APP		Approved	SW -	Statewide Facility

- 1. CON issued 5/24/06 to add 10 general beds for a total of 178 general and 18 substance abuse beds, SC-06-23. CON voided 5/29/07. CON approved 10/12/07 to add 31 general beds for a total of 199 acute and 18 substance abuse beds, SC-07-49.
- 2. CON issued to add 54 additional general beds for a total of 346, 12/29/03 SC-03-77; licensed beds increased from 292 to 319 on 10/11/04. Remaining 27 beds licensed 1/6/06 for a total of 346 general beds. CON issued 9/14/07 for 38 additional acute beds for a total of 384 beds, SC-07-35.
- 3. CON approved to construct a new 76 bed hospital (Palmetto Health Parkridge) by transferring 76 beds from Palmetto Health Baptist, resulting in 287 general beds, 104 psych and 22 nursing home beds remaining at Palmetto Health Baptist; appealed.
- 4. CON approved 9/26/05 to convert 11 nursing home beds at Providence NE to general acute beds and to de-license the other 7 nursing home beds, for a total of 57 acute beds. Project was appealed and subsequently withdrawn 11/06. Exemption issued 3/23/06 to de-license the 18 nursing home beds at Providence Northeast, E-06-13; beds were de-licensed on 5/24/06. CON approved 8/27/07 to add 38 general beds for a total of 84 beds; appealed.
- 5. Bed use restricted. Beds reported by facility.
- 6. CON approved 5/30/06 to construct a new 100-bed hospital in Fort Mill, including the 64 beds shown as needed in the Plan plus the transfer of 36 beds from Piedmont Medical Center. Approval has been appealed.
- 7. CON issued 7/18/06 for the addition of 32 psych beds for a total of 71 psych beds, SC-06-42. CON voided on 4/17/07, but the applicant has appealed the Department's decision; the 71 beds remain in the inventory until the appeal is settled.
- 8. Name changed from The Pines Residential Treatment Facility Midlands Campus 5/16/07.
- 9. CON issued 7/3/06 to construct a rehab hospital with 34 rehab and 12 nursing home beds, with 7 of these nursing home beds transferred from Self Memorial Transitional Care Unit, SC-06-36. Licensed 10/16/07.
- 10. CON issued 5/16/07 to convert 6 nursing care beds to rehabilitation beds, for a total of 40 rehab beds and 0 nursing care beds, SC-07-18. Licensed for 40 rehab beds and nursing care beds de-licensed 8/1/07.
- 11. CON issued 9/15/06 for a 12-bed inpatient hospice, SC-06-61.
- 12. CON issued 1/19/05 for a 12-bed inpatient hospice. Licensed 6/1/06. Formerly Portsbridge Hospice House.
- 13. CON issued 4/10/06 for a 14-bed inpatient hospice, SC-06-16. Licensed 6/8/07.
- 14. CON issued 6/6/05 for construction of a 16-bed hospice, SC-05-39.
- 15. CON approved 10/30/07 to add 8 nursing home beds that do not participate in the Medicaid program, for a total of 96 beds.
- 16. CON issued 10/7/05 to add 56 nursing home beds that do not participate in the Medicaid Program, for a total of 100 beds. Licensed for 100 beds on 7/13/07.

- 17. CON issued 11/16/06 to acquire the former McCormick Nursing Center and change the name to Savannah Heights Living Center, SC-06-70.
- 18. CON issued 1/29/07 for the construction of a 123 bed nursing home with a Medicaid Nursing Home Permit of 21,900 Medicaid patient days by transferring 89 beds from Carolina Health and Rehab and adding 34 new beds. Carolina Health and Rehab will retain 168 nursing home beds and a Medicaid Nursing Home Permit for 47,100 Medicaid patient days; SC-07-04.
- 19. CON issued 7/18/05 to add 60 beds that do not participate in the Medicaid program for a total of 180 beds, SC-05-50. Licensed for 180 beds on 1/12/07.
- 20. CON issued 10/18/04 for a 32-bed nursing home that does not participate in the Medicaid program, SC-04-50; licensed 12/22/05.

CATEGORY	NAME OF FACILITY	COUNTY	CITY	2006 ER VISITS
REGION II:	EMERGENCY FACILITIES			
	ABBEVILLE CO MEMORIAL HOSPITAL CHESTER MEDICAL CENTER EDGEFIELD COUNTY HOSPITAL FAIRFIELD MEMORIAL HOSPITAL SELF REGIONAL HEALTH CARE KERSHAW CO MEMORIAL HOSPITAL SPRINGS MEMORIAL HOSPITAL LAURENS COUNTY HOSPITAL LEXINGTON MEDICAL CENTER NEWBERRY CO MEMORIAL HOSPITAL PALMETTO HEALTH BAPTIST PALMETTO HEALTH RICHLAND PROVIDENCE HOSPITAL PROVIDENCE HOSPITAL NORTHEAST PIEDMONT MEDICAL CENTER	ABBEVILLE CHESTER EDGEFIELD FAIRFIELD GREENWOOD KERSHAW LANCASTER LAURENS LEXINGTON NEWBERRY RICHLAND RICHLAND RICHLAND RICHLAND YORK	ABBEVILLE CHESTER EDGEFIELD FAIRFIELD GREENWOOD CAMDEN LANCASTER LAURENS W. COLUMBIA NEWBERRY COLUMBIA COLUMBIA COLUMBIA COLUMBIA ROCK HILL	9,204 14,139 6,499 10,237 53,120 22,258 28,219 27,369 71,230 15,865 32,934 67,997 17,877 29,890 43,514
			TOTAL	450,352
REGION II:	TRAUMA CENTERS			
III III I	SELF MEM REGIONAL HEALTH CARE LEXINGTON MEDICAL CENTER PALMETTO HEALTH RICHLAND PIEDMONT MEDICAL CTR	GREENWOOD LEXINGTON RICHLAND YORK	GREENWOOD W. COLUMBIA COLUMBIA ROCK HILL	

REGION: III

FISCAL YEAR: 2006

- 1. <u>Unusual Characteristics</u>: This region has a large transient summer population, particularly along the "Grand Strand." Shaw Air Force Base near Sumter has a military hospital to provide health care services for the active duty and dependents residing in this region. The inland waterway is a barrier to transportation.
 - 2. General Hospitals: Utilization of Federal facilities is included in the inventory for information only.
- 3. Nursing Homes: There is a need for additional nursing home beds in this region.
- 4. Psychiatric Facilities: The need is determined by psychiatric service area. See Chapter II for discussion and calculation of needs.
- 5. Alcohol and Drug Abuse Facilities: These needs were developed in conjunction with the S.C. Department of Alcohol and Other Drug Abuse Services. See Chapter II for discussion and calculations.
 - 6. Rehabilitation Facilities: The need is determined by rehabilitation service area. See Chapter II for discussion and calculation of needs.

				INPATIE	INPATIENT INVENTORY	RY	FISCAL YEAR 2006	₹ 200€		
REGION: III				NO.	GENED	SURVEY NONCON	ADMIS	PATIENT AVE	١,	% OCCU
NAME OF FACILITY	돈	COUNTY	CITY	180 1	BEDS	BEDS FORMING	SIONS	DAYS LIC	,	ž
HOSPITALS:						-	200	0.047	g	42.0%
CHESTERFIELD GENERAL HOSPITAL		CHESTERFIELD	CHERAW	PROP	29	59	2,791	9,047	65	45.0%
CHESTERVICED COCKITY CLARENDON MEMORIAL HOSPITAL		CLARENDON	MANNING	8	56	56	2,847	14,046	88	68.7%
CLARENDON COUNTY		TOTAL	L	Š	3 4	116	8,444	35,158	116	83.0%
CAROLINA PINES REGIONAL MEDICAL CENTER MCLEOD MEDICAL CENTER - DARLINGTON	- 2	DARLINGTON DARLINGTON TOTAL	HAR I SVILLE DARLINGTON	V V	8 8	49	9,227	4,298 39,456	165	24.0% 65.5%
MCLEOD MEDICAL CENTER - DILLON	က	DILLON	DILLON	NPA	79	79 79	3,277	11,439	79	39.7%
DILLON COUNTY	4	FLORENCE	FLORENCE	PROP	310	310	14,836	80,089	291 48	75.4% 24.1%
CARCLINAS FLOST IN COSTAN LAKE CITY COMMUNITY HOSPITAL MCLEOD REGIONAL MEDICAL CENTER WAMBEN'S CENTER CAROLINAS HOSP SYS	Ω.	FLORENCE FLORENCE FLORENCE	LOWER FLORENCE D FLORENCE N FLORENCE P	PROP	\$ \tilde{Q} \times	\$ \$ \$ 20 \$ \$	22,503 1,340 39,911	114,313 3,077 201,709	348 20 707	90.0% 42.2% 78.2%
FLORENCE COUNTY		TOTAL		į	3 5	£ £	7.016	32,852	131	%2.89
GEORGETOWN MEMORIAL HOSPITAL WACCAMAW COMMUNITY HOSPITAL	မ မ	GEORGETOWN	GEORGETOWN MURRELLS INLET	A A A	131 82 213	124	5,567 12,583	21,880 54,732	213	73.1%
GEORGETOWN COUNTY	•	TOTAL	COMMA	APA	160	210	9,992	37,596	160	64.4%
CONWAY HOSPITAL GRAND STRAND REGIONAL MEDICAL CENTER COST OCH MAN MINTY HOSPITAL	~ 80	HORRY HORRY	MYRTLE BEACH LORIS	PROP	219 105	269 105	12,655 4,146	57,232 16,639	105	43.4%
SEACOAST MEDICAL CENTER	6	HORRY	UTTLE RIVER	DISI	484	634	26,793	111,467	484	63.1%
HORRY COUNTY MARION COUNTY MEDICAL CENTER		MARION	MARION	DIST	124	124	5,732	23,484	124	51.9%
I MARION COUNTY		TOTAL		0	į 3	į 3 ⁸	1,549	4,524	2	13.2%
S MARLBORO PARK HOSPITAL VARRI RORO COUNTY		MARLBORO TOTAL	BENNETTSVILLE	<u> </u>	\$ 35	2	1,549	4,524	2	13.2%
X-IWC/11	2		SUMTER	A L	283	283	8,597	67,204	5 4 8	74.2%
(SHAW) AR FORCE BASE HOSPITAL)	뒤	SUMTER	SUMTER		283	283	8,597	67,204	248	74.2%
SOMIEN COOKET		WILLIAMSBURG	KINGSTREE	8	25	52	818	2,982	RR	32.7%
WILLIAMSBURG COUNTY		TOTAL			Q	27	367.77	240 090	2 254	65.6%
TOTAL					2,413	2,605	27	200/200		
LONG TERM ACUTE HOSPITALS:					:	\$	224	9 275	28	80.8%
REGENCY HOSPITAL OF SOUTH CAROLINA	4	FLORENCE	FLORENCE	PROP	₹	04	2	9.275	8	%8'06
TOTAL					₹	7				
MENTAL FACILITIES:						;	1	بر در	8	59.8%
MCLEOD MEDICAL CENTER - DARLINGTON DARLINGTON COUNTY	2	DARLINGTON TOTAL	DARLINGTON	NPA	22	23	748	5,018	8	59.8%
CAROLINAS HOSP SYS - CEDAR TOWERS FLORENCE COUNTY	12	FLORENCE TOTAL	FLORENCE	PROP	12 12	14	0	0	0	i0/AIQ#
LIGHTHOUSE CARE CENTER OF CONWAY HORRY COUNTY	13	HORRY TOTAL	CONWAY	PROP	44	44	437	3,074	88	30.1%
MARLBORO PARK HOSPITAL		MARLBORO	BENNETTSVILLE	PROP	8 8	80 80	147	1,238	π α	42.4%
MARLBORO COUNTY		100			18	68	1,332	9,330	59	43.3%
TOTAL	l									

REGION: III				INPATIE	INPATIENT INVENTORY			FISCAL YEAR 2006	2006		
NAME OF FACILITY	Z.	COUNTY	CITY	CON- L	LICENSED BEDS	SURVEY BEDS	NONCON FORMING	ADMIS SIONS	PATIENT AVE DAYS LIC BEDS		% OCCU RATE
RESIDENTIAL TREATMENT FACILITIES FOR CHILDREN & ADOLESCENTS:											
PALMETTO PEE DEE RESID TREATMENT CTR LIGHTHOUSE CARE CENTER OF CONWAY		FLORENCE HORRY	FLORENCE CONWAY	PROP	59 16	59 16		လို့ စ	21,335 3,152	59 16	99.1% 54.0%
TOTAL					75	S		3	24,487	75	89.5%
DRUG AND ALCOHOL INPATIENT TREATMENT:											
CAROLINAS HOSP SYS - CEDAR TOWERS LIGHTHOUSE CARE CENTER OF CONWAY	4 5	FLORENCE HORRY	FLORENCE CONWAY	PROP	27 8	57.80		407	2,137	8	26.6%
TOTAL					50	20		407	2,137	22	26.6%
REHABILITATION FACILITIES:											
CAROLINAS HOSP SYS - CEDAR TOWERS HEALTHSOUTH REHAB HOSPITAL FLORENCE FLORENCE COUNTY		FLORENCE FLORENCE TOTAL	FLORENCE FLORENCE	NPA PROP	42 88 130	130		810 1,297 2,107	11,368 20,418 31,786	42 130	74.2% 63.6% 67.0%
WACCAMAW COMMUNITY HOSPITAL	g	GEORGETOWN	MURRELLS INLET	NPA	ଷ୍ଟ	54		817	9,326	8,8	88.1% 88.1%
IATOT					159	173		2,924	41,112	159	76.8%
INPATIENT HOSPICE FACILITIES:											
MCLEOD HOSPICE HOUSE TIDELANDS COMMUNITY HOSPICE HOUSE H AGAPE HOSPICE HOUSE OF HORRY COUNTY H (HOSPICE OF MARLBORO COUNTY)	4597	FLORENCE GEORGETOWN HORRY MARLBORO	FLORENCE GEORGETOWN CONWAY BENNETTSVILLE	NPA NPA NPA NPA	55 ,	554,		417	2,871	12	%2:29
101A L					**	84		417	2,871	2	65.5%
O LONG TERM FACILITIES:											
CHERAW HEALTHCARE CHESTERFIELD CONVALESCENT CENTER CHESTERFIELD COUNTY	8	CHESTERFIELD CHESTERFIELD TOTAL	CHERAW	PROP PROP	204 20	117		38 32 70	35,522 37,563 73,085	100 204 204	97.3% 99.0% 98.2%
LAKE MARION NURSING FACILITY WINDSOR MANOR CLARENDON COUNTY		CLARENDON CLARENDON TOTAL	SUMMERTON MANNING	PROP PROP	88 64 152	88 131	26 cd 26	52 22 74	27,007 22,596 49,603	88 64 152	84.1% 96.7% 89.4%
BETHEA BAPTIST HEALTH CARE CENTER (BETHEA BAPTIST HEALTH CARE CENTER) MEDFORD NURSING CENTER MORRELL NURSING CENTER OAKHAVEN NURSING CENTER DARLINGTON COUNTY	,	DARLINGTON DARLINGTON DARLINGTON DARLINGTON DARLINGTON TOTAL	DARLINGTON DARLINGTON DARLINGTON HARTSVILLE DARLINGTON	NPA NPA PROP PROP PROP	36 (52) 88 154 188 88	36 88 154 36 36		33 176 31 279	6,786 31,393 53,758 31,648 123,585	36 154 88 366	51.6% 97.7% 95.6% 98.5% 92.5%
HENTAGE HEALTHCARE AT THE PINES SUNNY ACRES DILLON COUNTY		DILLON DILLON TOTAL	DILLON FORK	PROP	111	8 <u>5</u> <u>6</u>	58 cd 58	72 41	29,639 38,902 68,541	111 195	96.7% 96.0% 96.3%
CAROLINAS HOSP SYS TRANS CARE UNIT COMMANDER NURSING CENTER COOKE ASSOCIATES OF FLORENCE FAITH HEALTHCARE CENTER	4	FLORENCE FLORENCE FLORENCE FLORENCE	FLORENCE FLORENCE FLORENCE FLORENCE	PROP PROP PROP	42 <u>68</u> 88 45	24 152 88 93	4 b	346 88 67 92	4,632 58,751 28,799 35,545	25 88 104 104	48.8% 98.7% 89.7% 93.6%

	:::::::::::::::::::::::::::::::::::::::				INPATIE	NPATIENT INVENTORY	<u>≻</u>		FISCAL YEAR 2006	2006		
	REGION: III					CENISED	RVFY	ONCON	ADMIS	PATIENT	TIENT AVE	nooo%
	TO TANADA OF EACH ITY	FN N	COUNTY	СІТУ	TROL	BEDS	BEDS	FORMING	SIONS	DAYS	IC BEDS	¥ H
		1			0	7	133		88	47,582	132	98.8%
	HERITAGE HOME OF FLORENCE		FLORENCE	FLORENCE	5 6	288	<u> 8</u>		2	31,284	88	97.4%
	HONORAGE NURSING CENTER			PLOREINCE	200	88	88		283	28,634	888	89.1% 07.8%
	LAKE CITY - SCRANTON HEALTH CARE CITA			EL ORFINCE	PROP	88	88	(42) cd	51	31.405	8	% O 10
	SOUTHLAND HEALTH CARE CENTER FLORENCE COUNTY					775	753	4	1,085	266,633	= ;	
			MAIOTHOGOTO	NWOTHER	PROP	2	8		8	30,096	4 .	30.2%
	GEORGETOWN HEALTH AND REHAB			PAWI FYS ISLAND		17	17		152	4,750	=	200
	LAKES AT LITCHFIELD SKILLED NURS CIR		GEORGETOWN	PAWEE SIZE AND	-	6	6			6	9	790
	(LAKES AT LITCHFIELD SKILLED NURS CIK)	_	GEORGE CWIN	GEORGETOWN	PROP	148	148		133	23,09	040	92.5%
	PRINCE GEORGE HEALI HOARE CENTER GEORGETOWN COUNTY		TOTAL			249	249		515	24'00	}	:
				VANADO	aCaa	c	72			1	ç	\60 a
	AGAPE REHABILITATION CTR CONWAY	<u>0</u>	HOKKY		200	190	190		256	66,275	96. 08.	80.02
	CONWAY MANOR		HOKKY 10 KKY	CONVEY TO TO TO TO TO	000	8	8		165	8,365	2 8	64.00
	COVENANT TOWERS HEALTH CARE		HORRY	MYRILEDOX		8 8	88		130	31,718	8	80.7%
	GRAND STRAND HEALTH CARE		HOKKY	CONNA		8 8	8		362	29,957	8	93.5%
	KINGSTON NURSING CENTER		HORRY	CONWAY		3 8	88		180	29,540	88	92.0%
	OBIS EXTENDED CARE CENTER		HORRY	LORIS	200	\$ 5	104		4	30,792	₹	%L 12
	MYRTLE BEACH MANOR		HORRY	MYRILE BEACH		44	148		306	31,088	88	80.00
	NHC HEALTHCARE - GARDEN CITY	8	HOKKY	MY RILL DEACH		736	808		1,840	227,735	9/9	94.37
	HORRY COUNTY		Z Z		!		,		102	43.075	,	98.3%
	RETURN OF INTERPRETARE			BISHOPVILLE	PROP	120	120		102	43.075		98.3%
	MCCOT MEMORIAL MOTOR CENTRAL MANAGEMENT OF THE COLUMN TO T		TOTAL			מצר	2		1			
				:	0	0	ď	-	23	30,797	88	95.9%
	MARION NURSING CENTER		MARION	MARION	2 4	8 6	8 28	•	24	33,444	8	%9.66 02.00
	MULLINS NURSING CENTER		MARION	MARION		180	180	F	77	64,241	180	%0°76
	MARION COUNTY		2				:		70	38 455	110	95.8%
Ι			MARLBORO	BENNETTSVILLE	PROP	110	110	(24) (a)	2 2	38 455		95.8%
ΙI	DUNDEE MANOR MARLBORO COUNTY		TOTAL			110	פנו		2 6	808 CC		%6 86
-			SHIMTER	SUMTER	PROP	8	8	(48) SO	8 8	47.051	·	95.2%
27	HOPEWELL HEALIH CARE CENIER		SIMTER	SUMTER	PROP	138	138		- 64	1240		95.3%
7	NHC HEALTHCAKE - SOMICES		SUMTER	SUMTER	PROP	176	1/6		545	4,579	18	%2.69
	TIOMEY SUBACITE SKILLED CARE		SUMTER	SUMTER	MPA	18	428	0	772	146,668		93.9%
	SUMTER COUNTY		TOTAL			074	ì		;	1		%9 00
			WILLIAMSBURG	CADES	PROP	88	88		87	29,740	8 8	83.5%
	DR. RONALD E. MCNAIR NURSING & NET AB	2	WILLIAMSBURG	KINGSTREE	PROP	98	8 8	c	142	59,004		87.9%
	WILLIAMSBURG COUNTY		TOTAL			<u>t</u>	5				0.644	24 04
						3,699	3,740	129	4,945	1,249,055		K0.46
	TOTAL											

FOOTNOTES

REGION III

CON	_	Certificate of Need	NPA -	Non Profit
UC	-	Under Construction	ST -	State
X	_	JCAHO Accredited	CO -	County
Y	_	Medicare	PROP -	Proprietary
\bar{z}	-	Medicaid	N -	Nursing Home
APP	-	Approved	SW -	Statewide Facility

- 1. CON issued 7/30/04 to add 50 general beds for a total of 166 general beds, SC-04-41. CON voided 2/5/07.
- 2. Formerly Wilson Medical Center.
- 3. Name changed from St. Eugene Medical Center.
- CON issued for construction of a 4-floor addition with 98 observation beds with no 4. change of licensed capacity, 2/20/04 SC-04-10. CON issued 5/11/05 to add 48 additional beds for a total of 310, SC-05-35. Licensed beds increased from 262 to 274 on 6/28/05. Licensed beds increased to 310 on 7/13/06. CON issued 9/15/06 to convert 4 detox beds. 6 inpatient substance abuse beds and 2 nursing home beds to general acute hospital beds and then lease these 12 beds to Regency Hospital as LTACH beds. The resulting capacity will be 12 inpatient substance abuse beds, 42 rehab beds and 24 nursing home beds at CHS-Cedar Tower and 40 LTACH beds at Regency. SC-06-59. CON issued 1/11/07 pursuant to an ALJ Consent Order of Dismissal to create a 14 bed geriatric crisis stabilization center at Carolinas Hospital System Cedar Tower by converting 12 general acute beds from Carolinas Hospital System to psychiatric beds and adding 2 psych beds, This CON was voided and replaced by SC-07-05 on 2/14/07, which authorized the renovation of space for the addition of 14 geriatric crisis stabilization The final result will be 310 general beds at Carolinas Hospital (psychiatric) beds. System and 12 inpatient substance abuse beds, 42 rehab beds, 24 nursing home beds and 14 psychiatric beds at CHS Cedar Tower. On April 25 2007, 12 of the 14 approved psych beds were licensed. Regency was licensed for 40 beds on 8/8/07 and CHS-Cedar Tower was licensed for 12 inpatient substance abuse beds, 42 rehab beds, 12 psych beds and 24 nursing home beds.
- 5. CON issued for 105 new general beds to increase from 336 to 441 general beds 9/22/03 SC-03-53. CON issued to convert 12 psych beds to general for 453 general & transfer 23 psych beds to Wilson Med Center [now McLeod Med. Ctr. Darlington] 1/20/04 SC-04-04. McLeod Regional licensed for 348 general beds 6/14/04. McLeod Med. Ctr. Darlington licensed for 23 psych beds 8/18/05 and the 23 psych beds at McLeod Regional were de-licensed at the same time. McLeod Regional licensed for 453 general beds on 1/3/07.
- 6. CON issued to establish a 10 bed rehab unit at Georgetown by adding 5 new beds and transferring 5 rehab beds from Waccamaw, for a total licensed capacity of 82 acute beds and 24 rehab beds at WCH and 131 acute beds and 10 rehab beds at GMH, 8/19/04 SC-04-44. CON voided 8/21/06. CON issued 10/24/05 to add 9 rehab beds at Waccamaw and to transfer 4 general acute beds from WCH to GMH, resulting in a total of 78 general and 33 rehab beds at Waccamaw and 135 general and 10 rehab beds at Georgetown, SC-05-76. CON voided on 4/25/06. CON issued 6/15/07 for Waccamaw to add 42 general beds and 14 rehab beds, for a total of 124 general and 43 rehab beds, SC-07-22.
- 7. CON issued 2/1/06 to add 50 general beds for a total of 210 general beds, SC-06-04.

- 8. CON approved 9/4/07 to add 50 general acute beds for a total of 269.
- 9. CON approved 8/29/05 to establish a hospital with 50 general acute beds; appealed. CON issued per ALJ Order 9/28/07, SC-07-47.
- 10. CON approved 4/26/05 to add 35 additional beds for a total of 283; appealed. Per ALJ Order of Dismissal, CON was issued 8/3/05, SC-05-55. On 6/28/07, 11 additional beds were licensed for a total of 259. The remaining 24 additional beds were licensed 8/23/07 for a total of 283.
- 11. Bed use restricted.
- 12. CON approved 2/24/06 for 24 crisis-stabilization psychiatric beds. Appealed. CON issued 1/11/07 pursuant to an ALJ Consent Order of Dismissal to create a 14 bed geriatric crisis stabilization center at Carolinas Hospital System Cedar Tower by converting 12 general acute beds from Carolinas Hospital System to psychiatric beds and adding 2 psych beds, SC-07-01. This CON was voided and replaced by SC-07-05 on 2/14/07, which authorized the renovation of space for the addition of 14 geriatric crisis stabilization (psychiatric) beds. The final result will be 310 general beds at Carolinas Hospital System and 12 inpatient substance abuse beds, 42 rehab beds, 24 nursing home beds and 14 psychiatric beds at CHS-Cedar Tower. On 4/25/07, 12 of the 14 approved psych beds were licensed. CHS-Cedar Tower licensed for 12 inpatient substance abuse beds, 42 rehab beds, 24 nursing home beds and 12 psychiatric beds on 8/8/07.
- 13. CON issued 7/25/06 to add 16 psych beds and 8 substance abuse beds for a total of 44 psych, 8 substance abuse, and 16 RTF beds, SC-06-43. The additional 16 psych beds and 8 substance abuse beds were licensed on 5/24/07.
- 14. CON issued for 12-bed inpatient hospice, 1/27/04 SC-04-08. Licensed 9/19/05.
- 15. CON issued 3/21/05 for a 12-bed inpatient hospice facility. Licensed 12/5/06.
- 16. CON issued 3/5/07 for a 24-bed inpatient hospice, SC-07-08.
- 17. CON issued for 10 bed inpatient hospice 1/20/04 SC-04-06. CON voided 6/24/06.
- 18. CON approved 6/26/07 to construct a replacement facility and add 17 beds that do not participate in the Medicaid program for a 117 bed nursing home.
- 19. CON issued 3/5/07 for a 72-bed nursing home that does not participate in the Medicaid program/ SC-07-07.
- 20. CON issued 4/19/05 for 60 additional nursing home beds not participating in the Medicaid program, for a total of 148 beds, SC-05-23. Licensed for 148 beds 12/21/06.
- 21. CON issued 6/28/06 to add 8 non-Medicaid nursing home beds for a total of 96 beds, SC-06-32; licensed for 96 beds 8/3/06.

CATEGORY	NAME OF FACILITY	COUNTY	CITY	2006 ER VISITS
REGION III: II III III III III III III	EMERGENCY FACILITIES CHESTERFIELD GENERAL HOSPITAL CLARENDON MEMORIAL HOSPITAL CAROLINA PINES REGIONAL MED CTR MCLEOD - DILLON (ST EUGENE) CAROLINAS HOSPITAL SYSTEM MCLEOD REGIONAL MED CENTER LAKE CITY COMMUNITY HOSPITAL GEORGETOWN MEMORIAL HOSPITAL WACCAMAW COMMUNITY HOSPITAL CONWAY HOSPITAL LORIS COMMUNITY HOSPITAL GRAND STRAND REGIONAL MED CTR MARION COUNTY MEDICAL CENTER MARLBORO PARK HOSPITAL TUOMEY WILLIAMSBURG REGIONAL	CHESTERFIELD CLARENDON DARLINGTON DILLON FLORENCE FLORENCE FLORENCE GEORGETOWN GEORGETOWN HORRY HORRY HORRY MARION MARLBORO SUMTER WILLIAMSBURG	CHERAW MANNING HARTSVILLE DILLON FLORENCE FLORENCE LAKE CITY GEORGETOWN MURRELLS INLET CONWAY LORIS MYRTLE BEACH MARION BENNETTSVILLE SUMTER KINGSTREE	13,472 18,664 31,127 23,471 37,629 57,813 18,918 27,949 21,928 40,604 38,238 66,991 22,481 14,174 52,074 12,262 497,795
REGION III: III III III III III III	TRAUMA CENTERS CAROLINA PINES REGIONAL MED CTR CAROLINAS HOSPITAL SYSTEM MCLEOD REGIONAL MED CENTER CONWAY HOSPITAL LORIS COMMUNITY HOSPITAL GRAND STRAND REGIONAL MED CTR	DARLINGTON FLORENCE FLORENCE HORRY HORRY HORRY	HARTSVILLE FLORENCE FLORENCE CONWAY LORIS MYRTLE BEACH	· .

REGION: IV

FISCAL YEAR: 2006

- 1. Unusual Characteristics: This region has a military presence in Charleston. A naval hospital provides health care services for the active duty and dependents residing in this region. A 376 bed Veterans Administration Hospital is located in Charleston. The only medical university hospital in the State is located in Charleston. The Marine Air Base and Parris Island Marine Base are located near Beaufort with naval hospital to provide care to the active duty and dependents. The sea islands, rivers and sounds are barriers to transportation.
- 2. General Hospitals: Utilization of Federal facilities is included in the inventory for information only.
- 3. Nursing Homes: There is a need for additional nursing home beds in this region.
- 4. Psychiatric Facilities: The need is determined by psychiatric service area. See Chapter II for discussion and calculation of needs.
- 5. Alcohol and Drug Abuse Facilities: These needs were developed in conjunction with the S.C. Department of Alcohol and Other Drug Abuse Services. See Chapter II for discussion and calculations. The William J. McCord Adolescent Treatment Center in Orangeburg County serves adolescents exclusively from throughout the state.
- 6. Rehabilitation Facilities: The need is determined by rehabilitation service area. See Chapter II for discussion and calculation of needs.

			INPATIFY	INDATIENT INVENTORY		FISCAL YEAR 2006	9002		
REGION: IV			LOS.	LICENSED SU	SURVEY NONCON	ADMIS	PATIENT AVE DAYS LIC BED	S	% OCCU RATE
NAME OF FACILITY FN	COUNTY	CITY	.1		1				
HOSPITALS:			1		6	8 752	42.438	183	63.5%
AIKEN REGIONAL MEDICAL CENTER AIKEN COUNTY	AIKEN	AIKEN	PROP	183	183	8,752	42,438	183	63.5%
ALLENDALE COUNTY HOSPITAL	ALLENDALE	FAIRFAX	8	52 52	25	322	1,497	22	16.4%
ALLENDALE COUNTY HOSPITAL	-012L	BAMBERG	8	99	59	1,510	5,809	8	27.0%
BAMBERG COUNTY MEMORIAL BAMBERG COUNTY	TOTAL			g	59	1,510	9,809	3 8	17 4%
BARNWELL COUNTY HOSPITAL BARNWELL COUNTY	BARNWELL	BARNWELL	8	53	53	1,093	3,375	88	17.4%
L CAL CENTER	2 BEAUFORT BEAUFORT	BEAUFORT HILTON HEAD	N CO	169 93	169 93	10,045 4,301 (1438)	44,765 17,518 (4,325)	93	72.6% 51.6%
	3 BEAUFORT TOTAL	BEAUFORT	ED	262	262	14,346	62,283	262	65.1%
BEAUTON COUNTY	4 CHARLESTON	CHARLESTON	NPA O	<u>4</u> 8	204	9,516	41,163 4,349	142.6 98	79.1% 12.2%
SENTER	CHARLESTON 5 CHARLESTON 6 CHARLESTON	CHARLESTON MT PLEASANT CHARLESTON	ST PROP	98 100 466	6,49 6,49 6,49 6,49 6,49 6,49 6,49 6,49	5,208 25,300	19,404 129,606 87,576	100 466 414	53.2% 76.2% 58.0%
S	4 CHARLESTON 4 CHARLESTON	CHARLESTON MT PLEASANT CHARLESTON	N N N P N N O N N O N N	414	315 85 296	16,164	77.477	. 27.1	78.3%
	- 1	CHARLESTON	FED	1,493	(144)	(3,434)	359,575	1,492	%0.99
CHARLESTON COUNTY	COLLETON	WALTERBORO	PROP	131	131	5,250	27,335	131	57.2%
COLLETON MEDICAL CENTER COLLETON COUNTY	TOTAL			131	131	5,250	27,335	2 2	70.3%
SUMMERVILLE MEDICAL CENTER	8 DORCHESTER TOTAL	SUMMERVILLE	PROP	8 8	28 28	5,834	24,130	22	70.3%
HAMPTON REGIONAL MEDICAL CENTER	9 HAMPTON	VARNVILLE	8	89 89	32	1,097	3,832	88	15.4%
HAMPTON COUNTY	OIAL	11 12 14 14 14 14 14 14 14 14 14 14 14 14 14	0000	ب م ا	34	1,257	4,873	31	43.1%
COASTAL CAROLINA MEDICAL CENTER JASPER COUNTY	JASPER TOTAL	HANDEEVILLE		<u>بر</u>	31	1,257	4,873	ਲ ¦	43.1%
REGIONAL MED CTR ORANGEBURG-CALHOUN	ORANGEBURG TOTAL	ORANGEBURG	8	247	247	10,866 10,866	55,045 55,045	247	61.1%
4101				2,646	2,762	117,174	590,192	2,644.6	61.1%
LONG TERM ACUTE HOSPITALS:									
SAVANNAH RIVER SPECIALTY HOSPITAL KINDRED HOSPITAL - CHARLESTON	10 AIKEN CHARLESTON	AIKEN CHARLESTON	PROP PROP	59	¥ &	327	10,630	59	49.4%
TOTAL				85 85	93 0	0 327	10,630	8	48.4%
MENTAL FACILITIES:									9
AIKEN REGIONAL MEDICAL CENTER	AIKEN	AIKEN	PROP	23	88	1,282	9,714	8,83	91.8%
BEAUFORT MEMORIAL HOSPITAL	2 BEAUFORT	BEAUFORT	8	4 4	14	484	3,147	44	61.6%
BEAUFORT COUNTY			ç	7	(15)	0		5	%0.0
CHARLESTON MEMORIAL HOSPITAL MEDICAL UNIVERSITY HOSPITAL PALMETTO LOWCOUNTY BEHAVIORAL HEALTH	6 CHARLESTON CHARLESTON 11 CHARLESTON	CHARLESTON CHARLESTON CHARLESTON	ST PROP	98 <u>9</u>	82 70 (36)	2,636 2,254 (569)	21,184 16,046 (4,420)	88	73.3%
RALPH H JOHNSON VETERANS MEDICAL CIR. CHARLESTON COUNTY	TOTAL	1		157	152	4,890	37,230	157	65.0%
REGIONAL MED CTR ORANGEBURG-CALHOUN	ORANGEBURG	ORANGEBURG	8	15	15	336	2,967	5	54.2%
ORANGEBURG COUNTY	<u> </u>								

					INPATIENT	INPATIENT INVENTORY		FISCAL YEAR 2006	R 2006			
•	REGION: IV	- 1		74.0	CON-LIC	LICENSED SU BEDS E	SURVEY NONCON BEDS FORMING	ADMIS SIONS	PATIENT AVE DAYS LIC BEDS	AVE	RATE	
•	NAME OF FACIUTY	Z.	COUNTY		.1				F9 0.81	345	67.6%	
•	18181					245	210	766'9	250/25			
-	RESIDENTIAL TREATMENT FACILITIES FOR CHILDREN & ADOLESCENTS:			CORCHESTER	PROP	. 8	99	88	16,636 9,872	32 60	76.0% 84.5%	
	PALMETTO PINES BEHAVIORAL HEALTH PALMETTO LOWCOUNTY BEHAV. HEALTH RTC	12	SUMMERVILLE	CHARLESTON	PROP	32 87	32 92	S6	26,508	85	78.9%	
	TOTAL DRUG AND ALCOHOL INPATIENT TREATMENT:				1	:	q	372	1,889	18	28.8%	
	AIKEN REGIONAL MEDICAL CENTER PAMMETTO LOWCOUNTY BEHAVIORAL HEALTH		AIKEN CHARLESTON CHARLESTON	AIKEN N CHARLESTON CHARLESTON	PROP ST	8 0 8	23 20	371 793	2,236 4,396	58 2	61.3% 52.4% 45.8%	1.
	MEDICAL DIRECTOR TOTAL					સ	24	1,536	1700			
	REHABILITATION FACILITIES:	r	PCALIFORT	BEAUFORT	00	4	14	336	4,082	4 4	79.9%	مام
	BEAUFORT MEMORIAL HOSPITAL BEAUFORT COUNTY		TOTAL		ģ	4 %	<u> </u>	964	11,803	33	82.9%	vo.
	ROPER HOSPITAL MEDICAL UNIVERSITY HOSPITAL	13	CHARLESTON CHARLESTON CHARI ESTON	CHARLESTON CHARLESTON CHARLESTON	ST ST PROP	8 25 8	(25)	879 1,843	12,679 24,482	8	75.5%	وداود
III	HEALTHSOUTH CHARLESTON CHARLESTON COUNTY		TOTAL		90	5 5	g C	129	1,556	5 5	42.6%	શ્રોષ્ટ
-33	COASTAL CAROLINA MEDICAL CENTER TASSES COLINTY		JASPER TOTAL	RIDGELAND		10	10	129		5 42	64.5%	ايد د
}	REGIONAL MED CTR ORANGEBURG-CALHOUN ORANGEBURG-COUNTY		ORANGEBURG TOTAL	ORANGEBURG	8	24	24	479	5,651	24	64.5%	* x
	TOTAL					158	140					
	INPATIENT HOSPICE FACILITIES:				į	ę	ē			Ş	22 6%	8
	(LOWCOUNTRY HOSPICE HOUSE) THE HOSPICE OF CHARLESTON	41	BEAUFORT CHARLESTON	HILTON HEAD CHARLESTON	N PA	<u> </u>	SS S S	127	1,583	12.9	33.6%	: kl
	TOTAL											
	LONG TERM FACILITIES:			4	aCaa	132	132	13		·		%%
	ANNE MARIA REHAB & NURSING CENTER		AKEN AKEN	AIKEN	PROP	98 99 99 99	98 99	989				%%
	AZALEA WOODS CARRIAGE HILLS LIVING CENTER HFRITAGE HEALTHCARE AT MATTIE HALL	•	AKEN AKEN	AIKEN AIKEN N ALIGUSTA	5 8 9 5 9 9	176	176 192	189 166 243	46,988 6 46,988	132	97.5%	%%
	NHC HEALTHCARE N. AUGUSTA PEPPER HILL NURSING CENTER	5 5		AIKEN	PROP POP	132	132 6	0		111	93.1%	%
	SAVANNAH RIVER SPECIALTY HOSPITAL AIKEN COUNTY		TOTAL	> 4	٤	87,			35 14,315	44	89.1%	% %
	JOHN E HARTER NURSING HOME ALLENDALE COUNTY		ALLENDALE TOTAL	TAIRTAY	3	4	4 8	, w				%6
	BAMBERG COUNTY MEMORIAL NURSING CTR		BAMBERG	BAMBERG	8	88	88		66 31,435			% 3
	BAMBERG COUNTY BAMBERG COUNTY BAMBERG COUNTY BAMBERG HOME	17		BARNWELL	00		44 85 85	æ	27 15,226 38 29,578	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	95.3%	% %% nna
	BARNWELL COUNTY TO THE TANKE OF BLACKVILLE LAUREL BAYE HEALTHCARE OF WILLISTON		BARNWELL BARNWELL TOTAL	BLACKVILLE	PROP	173	173 85					2%
	BARNWELL COUNT BAYVIEW MANOR BPOAD CREEK	÷	BEAUFORT 14 BEAUFORT	BEAUFORT HILTON HEAD	PROP PROP	071 25 88	170 25 88	± - 4	167 58,049 85 5,454 212 30,704	4 4 5 5 25 88 25	5 5 5 95.6% 8	%9
	LIFE CARE CENTER OF HILTON HEAD		BEAUFUKI	֓֞֝֞֝֞֝֞֝֞֝֞֝֞֝֞֝֞֝֞֝֞֝֞֝֞֞֝֞֡֓֞֝֞֞֝֞֞֞֞֝֞֡֓֞֞֞֡֓֞֞֞֡֓֡֡֡֡֡֡֡֡								

NAME CF FACULY	CONTINUE NEW PROPERTY CONT					INDATIENT INVENTORY	NVENTORY		FISCAL YEAR 2006	9002		Ì
PRESENCE FACILITY	PROPERTY CONTROLLED PROPERTY 19 19 19 19 19 19 19 1	œ	EGION: IV			CON- LICE	NSED SURVE	L.	ADMIS	PATIENT AND DAYS LICE		RATE
The control of the	Proceedings Proceded Proced	ì		COUNTY	CITY	-		-1	ű	5.25R	19	75.8%
PROPERTY PROPETTY PROPERTY PROPERTY PROPETTY PROPERTY PROPETTY PROPERTY PROPETTY	FRANCE HEALTH CARE CENTER	Z۱		1001	LII TON HEAD	PROP		0 9	8			
The California Conference	PRESTON HEALTH CARE CENTER)	ш		BEAUFORT	(HILTON HEAD)	PROP		(5)	:	42.067	g	55.4%
PRESIDENT CONTROL CARRECENTER BENEET HILLON NEW H	WATER TOWN THE ALTH CARE CENTER REALICENT HILLOWINGS 19 19 19 19 19 19 19 1	. =	18	BEAUFORT	BLUFTON	7 g		69	114	26,61	3	
PROPERTY PROPERTY CONTENT CO	PROPERTY COUNTY PROPERTY COUNTY PROPERTY PROPETTY PROPERTY PROPERTY PROPETTY PROPETTY PROPETTY PROP	~ [BEAUFORT	HILLON HEAD)	PROP		9	929	113,422	37.1	83.8%
EMATINATION COUNTY CAMPLESTON EMATERY FROM 105 105 105 105 105 105 105 105 105 105	FEATURE COUNTY FROM 100 100 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110 110	_ <	PRESTON HEALTH CARE CENTER)	TOTAL				-	ı	90	20.5	82 4%
FERTILAD HEATTH CARE CYC. CHARLESTON BERKELEY HANDESCONNER PROP 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127 127	FERTILADD HEALTH CARE CIRC CHARLESTON BETWEELY HANCHESTON BETWEELY HANCHESTON BETWEELY HOUSE CORNER PROP 225 325 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425 425	-1111	SEAUFORT COUNTY	5		0	505	105	317	31,588	3 %	8.4.8 %
HERNICATOR DELATION DELATION CONTINUES CORNER STITUTION OF ALTHOUS CONTINUES CONTI	CALLEDON NEW CONTRET CENTER	•	TOUR CHAPTER	BERKELEY	HANAHAN	5 6	2 82	88	4 8	30,04 46,48	132	93.7%
MARCHELE COUNTY MARCHESTON MPA 11 12 120 137 14 18 18 18 18 18 18 18	March Montrice Corner	_	HEARTLAND HEALTH CAKE CIR - CHARLES OF	BERKELEY	ST STEPHENS		132	132	100	107,396	325	%5'06
CALLEON CONVILESCENT CENTER	CALL-COUNTY		LAKE MOUL I RIE NURSING FONE.	BERKELEY	MONCKS CONTR		325	325	ř	<u>.</u>		Ó
CALHOLIN COUNTY CALHOLIN ST MATTHEWS PROP. 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120 120	CALHOUN CONVILESCENT CENTER	-1-	BERKEI EY COUNTY	TOTAL			7	120	9	42,563	2 5	97.7%
CAHONI CONVILESCRIVI CENTER COLUETON CHARLESTON NPA (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	CAHONI COUNTY COU	-		NOOH IN	ST. MATTHEWS	PROP	120	120	6	42,563	2	
CHARLESTON CHARLESTON CHARLESTON NPA 41 41 20	CALHON COUNTY CHARLESTON	-1	CALHOUN CONVALESCENT CENTER	TOTAL			3	ļ	G	13.277	4	88.7%
BISHOP GADSDER PISCOPAL HOME	BISHOP GADSDER PRISCOPAL HOME CHARLESTON CHA		CALHOUN COON!		NOTSE IGADO	NPA	4	4 8	3	į		è
GISHOO BAUSCIAN HOME)	Grande Bandshid Craimer Charleston Prop. 24 24 24 24 24 24 24 24		PISHOP GADSDEN EPISCOPAL HOME	CHARLESTON CHARLESTON	CHARLESTON	NPA	(6)	(g)	308	55,667	9 2	% % 60 60 60 60 60 60 60 60 60 60 60 60 60
PRINCIPATION REPAIR & NUMBER 100 CHARLESTON CHARLES	DRIFTMOOD REHALE NOT NOT HEAD TO CHARLESTON CHARLESTO		(BISHOP GADSDEN EPISCOPAL HOME)	CHARLESTON	CHARLESTON	PKO PKO PKO PKO PKO PKO PKO PKO PKO PKO	8 4	75	33	g,346	5	
FRANKE MERING HOME CHARLESTON MT. PLESANT PROP 42 42 43 44 45 45 48 48 48 48 48	Franker Nurseling Home Hom		DRIFTWOOD REHAB. & NORSING CLIVIES	CHARLESTON	CHARLESTON CHARLESTON	Z A Z	(50)	(20)	8	12,120	4	79.1%
CHARLESTON CHARLESTON CHARLESTON NPA 39 132 146 146 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 148 14	CHARLESTON NPA 39 132 132 144 43,505 132 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 144 43,505 132 132 132 132 144 43,505 132 132 132 132 144 43,505 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132		TRAINE DEPLIES OF THE STATE OF	CHARLESTON	MT PI EASANT	PROP	45	7 8	138	32,462	8 5	83.078
HEARTHAND WEST ASHLEY REHARD NURS)	HERTAGE CENTER 19 CHARLESTON 19 CHARLESTON 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140 140		GRACE HALL - REHABILITATION	CHARLES ION	CHARLESTON	NPA S	8 ç	8 65	176	46,490	132	8 % 9 %
LIGATO DASCURING CENTER LIGATO DASCURING CENTER LIGATO DASCURING CENTER LIGATO DASCURING CENTER MIT PLEASANT PROP 132 132 136 156 5 CHARLESTON MIT PLEASANT PROP 136 136 5 CHARLESTON CHARLESTON CHARLESTON PROP 136 136 5 CHARLESTON CHARLESTON CHARLESTON PROP 136 136 5 CHARLESTON CHARLESTON CHARLESTON CHARLESTON PROP 132 132 136 1155 5 CHARLESTON CHARLESTON CHARLESTON CHARLESTON PROP 132 132 136 1155 5 CHARLESTON CHARLESTON CHARLESTON CHARLESTON PROP 132 132 136 1155 5 CHARLESTON CHARLESTON CHARLESTON CHARLESTON PROP 132 132 146 45,032 132 5 COLLETON COUNTY COLLETON COUNTY COLLETON CHARLESTON CHARL	Intercolor Int		'n		CHARLESTON		148	48	499	52,140	£ 6	90.3%
UNIONITY PERSONN TOTAL CHARLESTON MT. PLEASANTI PROPLESTON 176 176 550 5,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6,506 25 6 6,506 25 6 6,506 25 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 <td> PROPERTY CHARLESTON CHARLESTON MITPLEASANT PROPERTY PROPETTY PR</td> <td></td> <td></td> <td></td> <td>NCHARLESTON</td> <td></td> <td>132</td> <td>132</td> <td><u>4</u> %</td> <td>000,24</td> <td>176</td> <td>95.3%</td>	PROPERTY CHARLESTON CHARLESTON MITPLEASANT PROPERTY PROPETTY PR				NCHARLESTON		132	132	<u>4</u> %	000,24	176	95.3%
MOUNTED NY SALLES TOWN CHARLESTON CHARLEST	MAINTENANCE CHARLESTON CHARLESTON PROP 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176 176		LIFE CARE CENTER - CHARLESTON	CHARLESTON	MI PLEASANI	PROP	176	176	550	5,508	ĸ	60.4%
TRIDEN SILLED NURSING CENTER CHARLESTON CHARLESTON PROP 132 176 176 176 176 176 176 176 176 176 176	TRIDITY SKILLED INJUSTING CENTER CHARLESTON COUNTY CHARLESTON CHARLESTON COUNTY CHARLESTON CHARLESTON COUNTY CHARLESTON CHARLESTON CHARLESTON COUNTY CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON COUNTY CHARLESTON CHARLESTO			CHARLESTON	CHARLESTON	PROP	ኢ	, c	3		į	700
THINITY MISSION HEALTH & REHAB CHARLESTON WHITE OAK MANOR. CHARLESTON WH	TRINITY MISSION HEALTH & REHAB CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON COLLETON WALTERBORO PROP 132 132 146 45,022 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 146 46,032 132 132 132 146 46,032 132 132 146 46,032 132 132 132 146 46,032 132 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 132 146 46,032 146 46,032 146 46,032 146 46,032 146 46,032 146 46,032 146 146 46,032 146 146 46,032 146 146 46,032 146 146 46,032 146 146 46,032 146 146 146 146 146 146 146 14		LTER TOTON	CHARLESTON CHARLESTON	CHARLESTON	PROP	132	176	88	62,307	1/6	93.2%
WHITE CAK MANOR - CHARLESTON TOTAL TOTAL TOTAL TOTAL TOTAL 46,032 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132	WHITE OAK MANOR: CHARLES LON TOTAL TOTAL TOTAL TOTAL TOTAL 46,032 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132		TRINITY MISSION HEALTH & REHAB CHARLES ON	CHARLESTON	١	PROP	1 287	1,262	2,385	393,051	3	3
COLLETON WALTERBORO PROP PROPIESTION COUNTY 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132	COLLETON WALTERBORO PROP TOTAL 132 132 132 146 45,032 132 132 132 146 45,032 132 132 132 146 45,032 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132 132	T	WHITE OAK MANOR - CHARLES LOW	TOTAL				. !	146	45.032	132	93.5%
COLLETON COUNTY COLLETON COUNTY COLLETON COUNTY COLLETON COUNTY SW 88 88 88 88 88 88 88 88 88 88 88 88 88	COLLETON COUNTY DORCHESTER SUMMERVILLE PROP 88 88 90 26,912 88 COLLETON COUNTY DORCHESTER SUMMERVILLE PROP 88 88 90 26,912 88 HALLMARK HEALTHCARE CENTER DORCHESTER SUMMERVILLE PROP 88 88 90 26,912 88 SIGNABERON HEALTHCARE CENTER SUMMERVILLE PROP 88 88 30,524 88 SIGNAMERNILLE MED. SIGLLED NURSING CARE 8 DORCHESTER STICLED NURSING CARE 8 B B B B B B B B B B B B B B B B B B B	T	CHARLESTON COOK	SOLI ETON	WALTERBORO	PROP	132	132	146	45,032	132	93.0%
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ORANGEBURG ORANGEBURG PROP 88 88 771 40.244 132 ORANGEBURG ORANGEBURG NPA 132 132 771 131,304 393	ORANGEBURG ORANGEBURG PROP 88 86 729 40,244 132		B1 1930,000	ORANGEBUR			2 9	8	135	20,840	8 8	97.2
ORANGEBURG ONANGEBURG NPA 132 132 771 131,304 393	ORANGEBURG ORANGEBURG NPA 132 132 771 131,304 393 393 393 771 131,304 393 707 1		LAUREL BAYE HEALTHCAKE OKANGEBOTO	ORANGEBUR			88	88	77	40.244	132	83.5
	TOTAL		JOLLEY ACKES HEALTHONE OF THE CONTROL OF THE CONTRO	ORANGEBUR			132	132	111	131,304	393	91.5

ORANGEBURG ORANGEBURG ORANGEBURG ORANGEBURG TOTAL

LAUREL BAYE HEALTHCARE ORANGEBURG JOLLEY ACRES HEALTHCARE CENTER ORANGEBURG NURSING HOME THE METHODIST OAKS ORANGEBURG COUNTY

TOTAL

1,091,505

FOOTNOTES 2008 PLAN

REGION IV

CON	-	Certificate of Need	NPA	-	Non Profit
UC	-	Under Construction	ST	-	State
X	-	JCAHO Accredited	CO	-	County
Y	-	Medicare	PROP	-	Proprietary
Z	-	Medicaid	N	-	Nursing Home
APP	-	Approved	SW	-	Statewide Facility

- 1. CON approved 10/24/06 to construct a replacement hospital; appealed. CON issued after ALJ Order to Dismiss 9/14/07, SC-07-36.
- 2. Approved for 65 additional general beds by converting 6 psych, 18 nursing home, 14 rehab & conversion of 27 private to semi-private for 195 general & 14 psych beds 6/8/04 SC-04-29. Transitional Care Unit (18 beds closed), 5 new general beds licensed for a total of 153 general beds, 20 psychiatric beds & 14 rehabilitation beds, 7/28/04. On 3/4/05 2 additional general beds were licensed. The 6 psych beds were converted to general beds and 8 additional general beds were licensed on 4/7/05 for a total of 169 general beds, 14 psych and 14 rehab beds. The remainder of the CON was voided on 8/8/06 and the hospital remains as currently licensed.
- 3. Bed use restricted.
- 4. CON issued 6/24/05 to construct 50 additional beds at St. Francis Xavier and transfer 13 beds from Roper Hospital, for a total of 204 general beds at St. Francis Xavier and 401 general beds at Roper Hospital, SC-05-43. On 1/31/06, 3 additional general beds were licensed at St. Francis Xavier for a total of 144 general beds. CON issued 5/31/06 to construct a new hospital in Mount Pleasant by transferring 85 acute beds from Roper Hospital, SC-06-27. The approval requires that the applicant not commence construction on the project until 2 years (24 months) from the date of issuance of the CON.
- 5. CON issued 5/31/06 to construct a replacement hospital with 40 additional beds for a total of 140 acute beds, SC-06-26.
- 6. CON issued to replace and consolidate Charleston Memorial with Medical University by adding 138 beds (98 from Charleston Memorial, 15 from psych beds, 25 from conversion of rehab beds) for a total of 604 general beds 82 psych & 23 D&A beds, SC-03-60 10/14/03.
- 7. CON approved 10/30/07 to convert the 25 nursing home beds to general acute beds for a total capacity of 296 general acute beds.
- 8. CON issued 6/24/05 to convert the 14 nursing home beds at Summerville Medical Center to general acute beds, for a total of 94 general acute beds, SC-05-42. The nursing home was closed and the hospital was licensed for 94 general acute beds as of 8/11/05.
- 9. CON issued 10/20/05 to construct a replacement hospital with a reduced bed capacity from 68 to 32 beds, SC-05-74.
- 10. CON issued 4/12/07 to construct an LTCH with 34 LTCH and 6 nursing home beds that do not participate in the Medicaid program, SC-07-13.
- 11. CON issued 10/20/04 to add 10 additional psych beds for a total of 70. SC-04-52
- 12. Name changed from New Hope Charleston to The Pines Residential Treatment Facility Charleston Campus. Name changed to Palmetto Pines Behavioral Health 2/26/07.
- 13. CON approved 10/16/07 to add 13 rehabilitation beds for a total of 52; appealed.
- 14. CON issued 2/24/06 to establish a 15-bed inpatient hospice, SC-06-09. CON voided 8/9/07.

- 15. CON issued for 20 bed inpatient Hospice SC-03-51 9/12/03. Licensed 5/9/06.
- 16. CON issued 9/14/06 for 60 additional non-Medicaid beds for a total of 192 nursing home beds, SC-06-56.
- 17. CON issued 8/16/05 to add 4 nursing home beds that do not participate in the Medicaid Program for a total of 44 beds, SC-05-58. Licensed for 44 beds on 9/14/05.
- 18. CON issued 3/28/07 to construct a 120 bed nursing home that does not participate in the Medicaid program, SC-07-11.
- 19. Name changed from Charleston Nursing Center, and 6 additional beds approved for a total of 132, 5/6/05 SC-05-30. On 8/11/05, 4 of the 6 approved additional beds were licensed, for a total of 130. An additional bed, for a total of 131, was licensed on 9/6/05. The final additional bed was licensed on 9/15/05.

CATEGORY	NAME OF FACILITY	COUNTY	CITY	2006 ER VISITS
REGION IV:	EMERGENCY FACILITIES AIKEN REGIONAL MEDICAL CTR ALLENDALE COUNTY HOSPITAL BAMBERG CO MEMORIAL HOSPITAL BARNWELL COUNTY HOSPITAL BEAUFORT CO MEMORIAL HOSPITAL HILTON HEAD REGIONAL MED CTR BON SECOURS ST FRANCIS XAVIER CHARLESTON MEMORIAL HOSPITAL EAST COOPER REGIONAL MED CTR MUSC MEDICAL CENTER ROPER HOSPITAL TRIDENT MEDICAL CENTER COLLETON MEDICAL CENTER SUMMERVILLE MEDICAL CENTER HAMPTON REGIONAL MEDICAL CENTER COASTAL CAROLINA MEDICAL CENTER REG MED CTR ORANGEBURG-CALHOUI	AIKEN ALLENDALE BAMBERG BARNWELL BEAUFORT BEAUFORT CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON CHARLESTON COLLETON DORCHESTER HAMPTON JASPER ORANGEBURG	AIKEN FAIRFAX BAMBERG BARNWELL BEAUFORT HILTON HEAD CHARLESTON CHARLESTON MT PLEASANT CHARLESTON CHARLESTON CHARLESTON WALTERBORO SUMMERVILLE VARNVILLE RIDGELAND ORANGEBURG	46,192 9,006 11,146 12,482 34,767 20,261 37,720 12,377 18,163 50,427 68,556 57,745 19,945 35,252 9,167 14,980 50,222
(*) Met insuffic	cient criteria to be classified.		TOTAL	508,408
REGION IV:	TRAUMA CENTERS BEAUFORT CO MEMORIAL HOSPITAL MUSC MEDICAL CENTER ROPER HOSPITAL BON SECOURS ST FRANCIS XAVIER TRIDENT MEDICAL CENTER REG MED CTR ORANGEBURG-CALHOUI	BEAUFORT CHARLESTON CHARLESTON CHARLESTON CHARLESTON ORANGEBURG	BEAUFORT CHARLESTON CHARLESTON CHARLESTON CHARLESTON ORANGEBURG	